Index to plant chromosome numbers 1982–1983

Peter Goldblatt

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.M833
1985
v.13
c.3

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Index to plant chromosome numbers 1982—1983

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INTRODUCTION

The INDEX TO PLANT CHROMOSOME NUMBERS 1982–1983 is a continuation of a series begun in 1956 by Marion S. Cave and colleagues at the University of California, Berkeley. The last issue in the series was published in 1984 and covered the years 1979–1981. The INDEX TO PLANT CHROMOSOME NUMBERS project moved to the Missouri Botanical Garden, St. Louis in 1978 and since then it has been supported in part by the U.S. National Science Foundation. INDEXES prior to 1975 were published in Regnum Vegetabile. The last of the INDEXES published there, covering 1973–74, was published in 1975 as vol. 96 of that series. The most recent INDEX, covering 1979–1981 was published as vol. 8 of MONOGRAPHS IN SYSTEMATIC BOTANY from the Missouri Botanical Garden.

This and future INDEXES will be be published in this Monograph series, but are otherwise a continuation of the INDEX published in Regnum Vegetabile. Format and the arrangement of major groups is for the most part identical to that in the last INDEX (1979–81). Standardized family names ending in -aceae are used throughout, the more traditional names such as Compositae, Labiatae, Palmae etc. being replaced by their alternates, Asteraceae, Lamiaceae, Arecaceae etc. Genera are assigned to families according to the Dalle Torre & Harms SYSTEM FOR SEED PLANTS. Fungi, Algae and Pteridophytes are arranged following the system in Engler & Prantl's SYLLABUS DER PFLANZENFAMILIEN. The genera of mosses have been arranged following Crosby & Magill, A DICTIONARY OF MOSSES. Liverworts are arranged according to an unpublished system prepared by J. J. Engel.

During the assembly of the INDEX, I have tried to alter the published information as little as possible, but owing to space limitations, data in the columns for gametic or sporophytic counts have had to be shortened in a few cases and then most often "etc." has been added to indicate that the report was more lengthy. Generic names have been adjusted to exclude orthographic variants. Author citations have also largely been brought into conformity with abbreviations suggested by D. Meikle, DRAFT INDEX OF AUTHOR ABBREVIATIONS compiled at the Herbarium, Royal Botanical Gardens, Kew.

Titles Reviewed

The INDEX TO PLANT CHROMOSOME NUMBERS aims to extract and index original plant chromosome numbers of naturally occurring and cultivated plants published throughout the world. A committee of voluntary reviewers located in various parts of the world scans a set of journal titles assigned to them and returns the information to the editor for collation in the CHROMOSOME INDEX. We try to cover as much of the botanical literature as possible, and a list of the serial titles regularly reviewed was published last in the INDEX TO PLANT CHROMOSOME NUMBERS 1979–1981 (Goldblatt 1984, Monographs of the Missouri Botanical Garden, Vol. 8). Several additional titles are reviewed on an irregular basis as they become available or are specifically brought to our attention. I apologize for any inadvertent gaps in our coverage, and I request readers who find any serial titles likely to have chromosome data and not on our list to please bring them to my attention. Every effort will be made to obtain these journals for review.

I would be pleased to receive information about literature of any kind that we do not review and will also be glad to accept reprints of journals or articles that need to be reviewed for the CHROMOSOME INDEX. I ask readers to point out any deficiencies in this INDEX so that corrections can be made, ensuring that future composite multi-year INDEXES will be more accurate.

ACKNOWLEDGMENTS

The 1982–1983 INDEX was prepared at the Missouri Botanical Garden using an Adds Mentor 4000 Computer for data sorting and a Xerox 860 Computer for other operations. The project is indebted to Dr. R. E. Magill, Missouri Botanical Garden, for his invaluable assistance with programming throughout the preparation of this INDEX. Carla Lange of the Missouri Botanical Garden Library helped considerably in researching bibliographic problems and her help is gratefully acknowledged.

I would especially like to thank all the members of the IPCN project for their contributions in reviewing literature without which this work would not have been possible. IPCN announces the retirement of Dr. P. C. Silva from the project after many years of service. I welcome the following new members: Richard C. Moe, University of California, Berkeley; Luc Brouillet, University of Montreal; and Bruce Stein, Missouri Botanical Garden, St. Louis.

I acknowledge with pleasure the patience and creative and careful work of Anne Schlipp throughout the preparation and correcting of the INDEX. I also thank the several people who assisted me with proofreading the initial drafts, including especially Sue Taylor, as well as Askel Löve, J. L. Strother, A. R. Smith, and R. L. Moe.

Peter Goldblatt, *Editor*
Index to Plant Chromosome Numbers

Species	Gam	Spor	Reference
FUNGI			
ASCOMYCETACEAE			
Cochliobolus			
heterostrophus Drechs.	8		Guzman et al. 1982
HYPOCREACEAE			
Calonectria			
rigidiuscula			Subramanian & Bhat 1983
PERONOSPORACEAE			
Plasmopara			
obducens	7–8		Tyagi et al. 1982
PEZIZACEAE			
Eleutherascus			
peruvianus		10	Steffens & Jones 1983
SACCHAROMYCETACEAE			
Pachysolen			
tannophilus Boidin & Adzet	5–7		James & Zahab 1983
ALGAE			
ARTHROCLADIACEAE			
Arthrocladia			
villosa forma australis (Kütz.) Hauck	23–27	23–27	Müller & Meel 1982
BOTRYOCOCCACEAE			
Botryococcus			
braunii Kütz.	8		Rai & Chowdary 1983
BRYOPSIDACEAE			
Bryopsis			
hypnoides Lamour.	12		Chowdary et al. 1982
pennata Lamour.	7		Chowdary et al. 1982
plumosa (Huds.) Agardh	14		Chowdary et al. 1982
CERAMIACEAE			
Antithamnion			
heterocladum Funk	46+4	86+8	Athanasiadis 1983
CHARACEAE			
Lychnothamnus			
barbatus var. gigantii	63		Bharati & Chennaveeraiah 1983
CHLOROCOCCACEAE			
Chlorococcum			
infusionum (Schrank) Meneghini	10		Rai & Chowdary 1983
Schroederia			
setigera (Schroeder) Lemm.	12		Mathew & Chowdary 1982
Trebouxia			
humicola (Treboux) West & Fritsch	10		Rai & Chowdary 1983
CHLOROSARCINACEAE			
Chlorosarcina			
stigmatica Deason	8		Rai & Chowdary 1983
CLADOPHORACEAE			
Cladophora			
clavuligera Grun.	12		Verma 1982
fracta (Dillw.) Kütz. var. flavescens	12	24	Verma 1982
uberrima Lambert.	12	24	Verma 1982
Rhizoclonium			
hieroglyphicum (Ag.) Kütz.		18, 24, 36	Mukhopadhyay 1981
CODIACEAE			
Codium			
dwarkense BØorg.		20	Singh & Chowdary 1982
COELASTRACEAE			
Scenedesmus			
incrassatulus Bohlin	8		Rai & Chowdary 1983
DESMIDIACEAE			
Cosmarium			
hammeri Reinsch	48+1		Abhayavardhani & Sarma 1982
subturgidum forma minor Schmidle	28		Abhayavardhani & Sarma 1982

Species	Gam	Spor	Reference
Desmidium			
aptogonum Breb. ex Kütz.	8		Abhayavardhani & Sarma 1982
Hyalotheca			
mucosa	41		Shyam 1981
DICTYOSPHAERIACEAE			
Dictyosphaerium			
pulchellum H.C.Wood	12		Mathew & Chowdary 1982
EREMOSPHAERACEAE			
Oocystaenium			
elegans Gonzalves & Mehra	32		Chowdary & Mathew 1982
GRACILARIACEAE			
Gracilaria			
coronopifolia J. Ag.	24		Bird & McLachlan 1982
verrucosa (Huds.) Papenf.	24, 32		Bird et al. 1982
HYDRODICTYACEAE			
Pediastrum			
duplex Meyen	14		Mathew & Chowdary 1982
LEMANEACEAE			
Lemanea			
fluviatilis (L.) C. Ag.	18–19	36–38	Thirb & Benson-Evans 1982
OEDOGONIACEAE			
Oedogonium			
gunnii	17		Agrawal & Sarma 1983
virceburgense	9		Agrawal & Sarma 1983
OOCYSTACEAE			
Ankistrodesmus			
convolutus var. minutus sensu Mathew & Chowdary	10		Mathew & Chowdary 1982
Gloeotaenium			
loitlesbergerianum Hansgirg	24		Chowdary & Mathew 1982
Kirchneriella			
lunaris (Kirchner) Mobius	12		Mathew & Chowdary 1982
Oocystis			
elliptica W. West	14		Chowdary & Mathew 1982
solitaria Wittr.	7		Chowdary & Mathew 1982
Selenastrum			
minutum (Naeg.) Collins	8		Mathew & Chowdary 1982
PALMARIACEAE			
Halosaccion			
ramentaceum (L.) J. Ag.	8	16	Jonsson & Chesnoy 1983
PENIACEAE			
Closterium			
acerosum Ehrenb. ex Ralfs.	130+2		Abhayavardhani & Sarma 1982
PHAEOPHYCEAE			
Syringoderma			
phinneyi Henry & Muller	32+2	65+6	Henry & Müller 1983
RHODOMELACEAE			
Chondria			
armata (Kütz.) Okam. var. plumaris Bøorg.	28–29		Pal 1981
Laurencia			
parvula Bøorg.	16		Pal 1981
SCENEDESMACEAE			
Coelastrum			
cambricum Archer	6		
scabrum Reinsch	8		Mathew & Chowdary 1982
Scenedesmus			
bijugatus var. graevenitzii (Bernard) Philipose	8		Mathew & Chowdary 1982
brasiliensis Bohlin	10		Mathew & Chowdary 1982a
dimorphus (Turp.) Kütz.	8		Mathew & Chowdary 1982a
obliquus (Turp.) Kütz.	6		Mathew & Chowdary 1982a
platydiscus (G.M.Smith) Chodat	4		Mathew & Chowdary 1982a
quadricauda var. quadrispina (Chodat) G.M.Smith	14		Mathew & Chowdary 1982a Mathew & Chowdary 1982a

Species	Gam	Spor	Reference
SELENASTRACEAE			
Ankistrodesmus			
falcatus (Corda) Ralfs	8		Rai & Chowdary 1983
spiralis (Turner) Lemmermann	10		Rai & Chowdary 1983
Dactylococcus			
infusionum Naeg.	6		Rai & Chowdary 1983
Nephrochlamys			
subsolitaria (G.S.West) Korshikov	6		Rai & Chowdary 1983
ULOTRICHACEAE			
Ulothrix			
sp.	12–14		Ohgai et al. 1982
ZYGNEMATACEAE			
Sirogonium			
melanosporum (Randhawa) Transeau	6		Hoshaw & Wells 1982
Spirogyra			
anomala	14		Abhayavardhani & Sarma 1983
azygospora	12		Abhayavardhani & Sarma 1983
crassoidea	14		Abhayavardhani & Sarma 1983
ghosei	6		Abhayavardhani & Sarma 1983
grossii	24		Abhayavardhani & Sarma 1983
hyalina	18		Abhayavardhani & Sarma 1983
lambertiana	24		Abhayavardhani & Sarma 1983
minuticrassoidea	14		Abhayavardhani & Sarma 1983
nitida	92+-2		Abhayavardhani & Sarma 1983
paradoxa	12		Abhayavardhani & Sarma 1983
variformis	12		Abhayavardhani & Sarma 1983
BRYOPHYTES			
AMBLYSTEGIACEAE			
Amblystegium			
riparium (Hedw.) B.S.G.	21		Danilkiv et al. 1983
serpens (Hedw.) B.S.G.	22		Lin 1983
tibetanum (Mitt.) Par.	10+m		Kumar & Garg 1983
tibetanum (Mitt.) Paris	10		Verma & Kumar 1983
Amyblystegium			
compactum (C. Mueller) Austin	11		McAdam 1982
Calliergidium			
austro-stramineum (C. Mueller) Bartram	22		Kuta et al. 1982
Calliergon			
sarmentosum (Wahlenb.) Kindberg	11		Kuta et al. 1982
Campylium			
polygamum (B.S.G.) Lange & C.Jens.	22		Danilkiv et al. 1983
Cratoneuron			
filicinum (Hedw.) Spruce	10		McAdam 1982
Cratoneurum			
filicinum (Hedw.) Spruce	10, 20		Danilkiv et al. 1983
Drepanocladus			
uncinatum (Hedw.) Warnstorf	20, 30		Kuta et al. 1982
uncinatus (Hedw.) Warnst.	11		Vysotskaya 1982
Leptodictyum			
riparium (Hedw.) Warnst	36		Lin 1983
ANDREAEACEAE			
Andreaea			
depressinervis Cardot	10		Kuta et al. 1982
gainii Cardot	10		Kuta et al. 1982
rupestris Hedw.	11		Danilkiv et al. 1983
ARCHIDIACEAE			
Pleuridium			
auminatum Lindb.	26		Finnen 1982
AULACOMNIACEAE			
Aulacomnium			
heterostichum (Hedw.) B.S.G.	11		Finnen 1982
BARTRAMIACEAE			
Bartramia			
patens Brid.	16		Kuta et al. 1982
pomiformis Hedw.	8		Finnen 1982
Conostomum			
magellanicum Sullivant	8		Kuta et al. 1982

Species	Gam	Spor	Reference
Philonotis			
fontana	6		Newton 1983
Plagiopus			
oederi (Brid.) Limpr.	7		Vysotskaya 1982
BRACHYTEHCIACEAE			
Brachytehcium			
austro-salebrosum (C. Mueller) Paris	10, 20		Kuta et al. 1982
BRACHYTHECIACEAE			
Brachythecium			
appleyardiae McAdam & A. Smith	11		McAdam 1982
populeum (Hedw.) B.S.G.	10		McAdam 1982
rivulare B.S.G.	6		McAdam 1982
rutabulum (Hedw.) B.S.G.	12		McAdam 1982
velutinum (Hedw.) B.S.G.	10, 10+m		McAdam 1982
Eurhynchium			
angustirete (Broth.) Koponen	11, 11+m		McAdam 1982
meridionale (B.S.G.) DeNotaris	11		McAdam 1982
praelongum (Hedw.) B.S.G.	9, 9+1, 9+2, 9+4		McAdam 1982
pulchellum var. praecox (Hedw.) Dixon	10		McAdam 1982
pumilum (Wilson) C. Schimper	11		McAdam 1982
schleicheri (Hedw. f.) Milde	11		McAdam 1982
speciosum (Brid.) Juratzska	15		McAdam 1982
striatum (Hedw.) C. Schimper	11		McAdam 1982
swartzii (Turner) Curnow	7, 7+2		McAdam 1982
Homalothecium			
sericeum (Hedw.) B.S.G.	10		McAdam 1982
Rhynchostegiella			
teesdalei (B.S.G.) Limpr.	11		McAdam 1982
Rhynchostegium			
confertum (Dickson) B.S.G.	11		McAdam 1982
megapolitanum (Weber & Mohr) B.S.G.	11		McAdam 1982
murale (Hedw.) B.S.G.	11		McAdam 1982
plumosa Dix.	10		Kumar & Garg 1983
riparioides (Hedw.) C. Jensen	11		McAdam 1982
rotundifolium (Brid.) B.S.G.	11		McAdam 1982
Scorpiurium			
circinatum (Brid.) Fleischer & Loeske	11		McAdam 1982
BRYACEAE			
Bryum			
capillare Hedw.	10		McAdam 1982
lacustre Bland.	11		Danilkiv et al. 1983
pallens Sw.	10		Vysotskaya 1982
pseudotriquetrum	20		Ramsay 1983
Plagiobryum			
demissum (Hornsch.) Lindb.	11		Vysotskaya 1982
Pohlia			
cruda (Hedw.) Lindb. var. imbricata (Cardot) Bartram	22		Kuta et al. 1982
elongata Hedw.	11		Danilkiv et al. 1983
longicollis (Hedw.) Lindb.	11		Vysotskaya 1982
nutans (Hedw.) Lindb.	33		Kuta et al. 1982
BUXBAUMIACEAE			
Buxbaumia			
himalayensis Udar, Srivastava & Kumar	9		Verma & Kumar 1983
CALYMPERACEAE			
Syrrhopodon			
gardneri (Hook.) Schwaegr.	13		Verma & Kumar 1983
CALYPOGEIACEAE			
Calypogeia			
tosana	9		Inoue & Yoshinaga 1983
CEPHALOZIACEAE			
Cephalozia			
otaruensis	9		Tanaka & Inoue 1982
CEPHALOZIELLACEAE			
Cephaloziella			
exiliflora (Taylor) Stephani cf.	16+2m		Ochyra et al. 1982

Species	Gam	Spor	Reference
DICRANACEAE			
Anisothecium			
rufescens (Sm.) Lindb.	14		Danilkiv et al. 1983
Chorisodontium			
aciphyllum (Hook. f. & Wilson) Broth.	12		Kuta et al. 1982
Cynodontium			
polycarpum (Hedw.) Schimp.	14		Vysotskaya 1982
Dicranella			
heteromalla (Hedw.) Schimp.	7		Danilkiv et al. 1983
Dicranum			
muehlenbeckii B.S.G.	7		Vysotskaya 1982
scoparium Hedw.	13		Vysotskaya 1982
scoparium Hedw.	14		Ramsay 1983
Kiaeria			
starkei	14		Ramsay 1983
Megalostylium			
brevisetum Dozy & Molkenb.	14		Verma & Kumar 1983
Orthodicranum			
flagellare (Hedw.) Loeske	13		Vysotskaya 1982
montanum (Hedw.) Loeske	7		Vysotskaya 1982
Rhabdoweisia			
kusenevae Broth.	14		Vysotskaya 1982
DITRICHACEAE			
Ceratodon			
purpureus (Hedw.) Brid.	13		Finnen 1982
Distichium			
capillaceum (Hedw.) B.S.G.	14		Vysotskaya 1982
Ditrichum			
pallidum (Hedw.) Hampe	26		Finnen 1982
ENCALYPTACEAE			
Encalypta			
ciliata Hedw.	13		Vysotskaya 1982
patagonica Broth.	13		Kuta et al. 1982
vulgaris Hedw.	13		Vysotskaya 1982
ERPODIACEAE			
Solmsiella			
ceylonica (Thwaites & Mitt.) C. Mueller	11+m		Kumar & Verma 1983
FRULLANIACEAE			
Frullania			
ericoides	9, 8		Tanaka & Inoue 1982
FUNARIACEAE			
Funaria			
hygrometrica Hedw.	56		Vysotskaya 1982
hygrometrica Hedw.	14, 28		Kumar & Garg 1983
Physcomitrium			
pyriforme (Hedw.) Hampe	26		Finnen 1982
GRIMMIACEAE			
Grimmia			
affinis	13		Ramsay 1983
apiculata Hornsch.	13		Kumar & Garg 1983
ovalis (Hedw.) Lindb.	13		Vysotskaya 1982
ovalis (Hedw.) Lindb.	10		Kumar & Garg 1983
pulvinata (Hedw.) Sm.	10		Kumar & Garg 1983
Racomitrium			
canescens (Hedw.) Brid.	11+m		Verma & Kumar 1983
Schistidium			
apocarpum (Hedw.) B.S.G.	13		Vysotskaya 1982
confertum (Funck) B.S.G.	13		Vysotskaya 1982
confertum (Funck) B.S.G.	13		Danilkiv et al. 1983
HYPNACEAE			
Ctenidium			
molluscum (Hedw.) Mitt.	8		Vysotskaya 1982
Ectropothecium			
sikkimense (Ren. & Card.) Ren. & Card.	10		Kumar & Garg 1983
Hypnum			
circinale	6		Ramsay 1983
curvifolium Hedw.	11		Finnen 1982
lindbergii Mitt.	11		Vysotskaya 1982

Species	Gam	Spor	Reference
Ptilium			
crista-castrensis	11		Ramsay 1983
HYPNODENDRACEAE			
Braithwaitea			
sulcata	10		Ramsay 1983a
Hypnodendron			
comosum	4		Ramsay 1983a
dendroides	4		Ramsay 1983a
vitiense ssp. australe	9		Ramsay 1983a
JUBULACEAE			
Cololejeunea			
ornata Evans	8		Tanaka & Inoue 1982
Lejeunea			
discreta	8		Inoue & Yoshinaga 1983
japonica	9		Inoue & Yoshinaga 1983
Leptolejeunea			
elliptica (Lehm. & Lindenb.) Schiffn. (=L. subacuta)	9		Tanaka & Inoue 1982
Metzgeria			
temperata	9		Inoue & Yoshinaga 1983
Nipponolejeunea			
pilifera	9		Tanaka & Inoue 1982
Ptychanthus			
striatus	9		Inoue & Yoshinaga 1983
JUNGERMANNIACEAE			
Barbilophozia			
hatcher (Evans) Loeske	8+1		Ochyra et al. 1982
Lophozia			
excisa (Dickson) Dumort.	27		Ochyra et al. 1982
LEMBOPHYLLACEAE			
Isothecium			
striatulum (Spruce) Kindb.	11		McAdam 1982
LEPIDOZIACEAE			
Bazzania			
tridens (=B. albicans)	9		Tanaka & Inoue 1982
Jamesoniella			
autumnalis	9		Tanaka & Inoue 1982
Lepidozia			
vitrea	9		Inoue & Yoshinaga 1983
vitrea	9		Tanaka & Inoue 1982
LESKEACEAE			
Haplocladium			
microphyllum (Hedw.) Broth	10+1m		Lin 1983
Leskea			
gracilescens Hedw.	11		Finnen 1982
perstricta Dix.	21+m, 10+m		Kumar & Garg 1983
polycarpa Hedw.	11		Vysotskaya 1982
LEUCODONTACEAE			
Leucodon			
sciuroides (Hedw.) Schwaegr.	9		Kumar & Garg 1983
secundus (Harvey) Mitt.	9		Kumar & Verma 1983
LOPHOCOLEACEAE			
Heteroscyphus			
bescherellei	9		Inoue & Yoshinaga 1983
bescherellei	9		Tanaka & Inoue 1982
planus	9		Inoue & Yoshinaga 1983
Lophocolea			
minor	9		Tanaka & Inoue 1982
Pachyglossa			
dissitifolia Herzog & Grolle	9		Ochyra et al. 1982
MEESIACEAE			
Meesia			
uliginosa Hedw.	14		Vysotskaya 1982
METEORIACEAE			
Chrysocladium			
phaeum (Mitt.) Fleischer	10		Kumar & Verma 1983

Species	Gam	Spor	Reference
MNIACEAE			
Mnium			
cuspidatum Hedw.	6		Kumar & Garg 1983
heterophyllum (Hook.) Schwaegr.	12		Kumar & Garg 1983
marginatum (With.) P.Beauv.	12		Kumar & Garg 1983
rhynchophorum Hook.	12		Kumar & Garg 1983
rostratum Schrad.	12		Kumar & Garg 1983
Plagiomnium			
affine (Funck) T.Kop.	6		Danilkiv et al. 1983
NARDIACEAE			
Herzogobryum			
teres (Carrington & Pearson) Grolle	8+1		Ochyra et al. 1982
NECKERACEAE			
Homaliodendron			
obtusatum (Mitt.) Gangulee	10+m		Kumar & Verma 1983
ORTHOTRICHACEAE			
Macromitrium			
himalayanum Mitt.	11		Kumar & Verma 1983
Orthotrichum			
pumilum Sw	39		Lin 1983
PLAGIOCHILACEAE			
Plagiochila			
acanthophylla ssp. japonica	9		Tanaka & Inoue 1982
yokogurensis	9		Inoue & Yoshinaga 1983
PLAGIOTHECIACEAE			
Plagiothecium			
nemorale (Mitt.) Jaeg.	11		Danilkiv et al. 1983
Stereophyllum			
fulvum (Hedw.) Jaeger	20		Verma & Kumar 1983
tovoyense (Hook.) Jaeger	11, 21+m, 44		Verma & Kumar 1983
POLYTRICHACEAE			
Atrichum			
flavisetum Mitt.	14		Kumar & Garg 1983
tenellum (Roehl.) B.S.G.	7		Danilkiv et al. 1983
undulatum	14, 21		Newton 1983
undulatum (Hedw.) P. Beauv.	7, 14, 21		Abderrahman & Smith 1982
Pogonatum			
himalayanum Mitt.	9		Kumar & Garg 1983
Polytrichum			
alpinum Hedw.	7		Kuta et al. 1982
juniperinum Hedw.	7		Kuta et al. 1982
piliferum Hedw.	7		Kuta et al. 1982
POTTIACEAE			
Aloina			
rigida (Hedw.) Limpr.	26		Vysotskaya 1982
Bryoerythrophyllum			
recurvirostrum (Hedw.) Chen	13		Vysotskaya 1982
Desmatodon			
systylius Schimp.	24		Vysotskaya 1982
Timmiella			
diminuta (C.Muell.) Chen	13+m		Kumar & Garg 1983
Tortella			
humilis (Hedw.) Jennings	13+m		Finnen 1982
Tortula			
mucronifolia Schwaegr.	24		Vysotskaya 1982
muralis Hedw.	24		Vysotskaya 1982
norvegica (Web.) Lindb.	12+1		Vysotskaya 1982
sinensis (C. Mull.) Broth.	24		Vysotskaya 1982
subulata var. subinermis (B.S.G.) Wils.	24		Danilkiv et al. 1983
Weisia			
controversa Hedw.	14		Kumar & Garg 1983
PTEROBRYACEAE			
Pterobryopsis			
orientalis (C. Mueller) Fleischer	7		Kumar & Verma 1983
PTYCHANTHOIDEAE			
Trocholejeunea			
sandvicensis	16		Grolle 1982

Species	Gam	Spor	Reference
RADULACEAE			
Radula			
perrottetii	9		Tanaka & Inoue 1982
RHYTIDIACEAE			
Rhytidiadelphus			
squarrosus (Hedw.) Warnstorf	10		McAdam 1982
RICCIACEAE			
Riccia			
trichocarpa Howe	8, 16		Jovet-Ast 1983
SCAPANIACEAE			
Scapania			
ampliata Steph.	9		Tanaka & Inoue 1982
parvidens Steph.	9		Tanaka & Inoue 1982
THUIDIACEAE			
Thuidium			
tamariscinum (Hedw.) B.S.G.	11		McAdam 1982
TRACHYPODACEAE			
Tracypodopsis			
serrulata (P. Beauv.) Fleischer	11		Kumar & Verma 1983
TRICHOCOLEACEAE			
Trichocolea			
tomentella	9		Tanaka & Inoue 1982
TRICHOSTOMACEAE			
Barbula			
rigidula var. glauca (Ryan) Amann	13+1		Danilkiv et al. 1983
rigidula (Hedw.) Milde	13		Danilkiv et al. 1983
vinealis Brid.	13		Danilkiv et al. 1983
Trichostomum			
viridulum Bruch	13		Danilkiv et al. 1983
PTERIDOPHYTES			
CYATHEACEAE			
Alsophila			
amintae Conant	ca.69		Conant 1983
Cyathea			
fenicis Copel.	ca.138		Tsai & Shieh 1983
spinulosa Wall.	69		Tsai & Shieh 1983
DICKSONIACEAE			
Cibotium			
barometz (L.) J. Sm.	68		Tsai & Shieh 1983
EQUISETACEAE			
Equisetum			
hyemale L. ssp. affine (Engelm.) Stone	108		Cody & Mulligan 1982
GLEICHENIACEAE			
Dicranopteris			
linearis (Burm. f.) Und.	78		Tsai & Shieh 1983
Diplopterygium			
glauca (Thunb.) Nakai	39		Tsai & Shieh 1983
HYMENOPHYLLACEAE			
Crepidomanes			
clarenceanum (Ballard)	36	108	Tilquin 1983
clarenceanum (Ballard) Pic.-Ser.	36		Tilquin 1979
Didymoglossum			
liberiense (Copel.) Copel.	34		Tilquin 1983
Gonocormus			
mannii (Hook.) Kunkel	18, 36, 72		Tilquin 1979
mannii (Hook.) Kunkel.	18, 36, 72		Tilquin 1983
Microgonium			
aerugineum (Bosch)		136	Tilquin 1983
ballardianum (Alston)	68		Tilquin 1983
chamaedrys (Taton)		116, 168, 209, ca.240	Tilquin 1983
chamaedrys (Taton) Pic.-Ser.	68, 39+10, 209, ca.479	198, 166, 168	Tilquin 1979

Species	Gam	Spor	Reference
erosum (Willd.) Presl		204, 193, 197, etc.	Tilquin 1983
erosum (Willd.) Presl	197	193, ca.179, ca.117–126	Tilquin 1979
Selenodesmium			
guineense (Afzel.)		99	Tilquin 1983
rigidum (Sw.) Copel.	66		Tilquin 1983
Trichomanes			
crispiforme Alston	64		Tilquin 1983
Vandenboschia			
auriculata (Bl.) Copel.	36		Tsai & Shieh 1983
chevalieri (C. Chr.) Kunkel.		18, 36	Tilquin 1983
melanotricha (Schltr.)	36, 54, 27, 72		Tilquin 1983
melanotricha (Schltr.) Pic.-Ser.	27, 36, 72, 54	27	Tilquin 1979
mettenii (C. Chr.) Kunkel	36		Tilquin 1983
ISOETACEAE			
Isoetes			
echinospora Dur. ssp. muricata (Dur.) Love & Love		22	Love & Love 1982c
malinverniana Cesati & De Notaris	22	ca.44	Schneller 1982
taiwanensis De Vol	44		Tsai & Shieh 1983
LYCOPODIACEAE			
Lycopodium			
annotinum L. var. acrifolium Fern.	34		Takamiya & Kurita 1983
annotinum L. var. annotinum	34		Takamiya & Kurita 1983
carolinianum L.	68		Takamiya & Kurita 1983
casuarinoides Spring		68	Takamiya & Tanaka 1983
cernuum L.	102		Tsai & Shieh 1983
cernuum L.	108		Takamiya & Kurita 1983
chinense Christ	68		Takamiya & Kurita 1983
clavatum ssp. clavatum	22	44	Rolleri 1982
clavatum L.	34		Tsai & Shieh 1983
clavatum L.		68, 102, 136	Takamiya & Tanaka 1982
clavatum L. var. nipponicum Nakai	34		Takamiya & Kurita 1983
complanatum L.	23		Takamiya & Kurita 1983
cryptomerinum Maxim.	136		Takamiya & Kurita 1983
fordii Bak.	136		Takamiya & Kurita 1983
lucidulum Michaux	67		Beitel & Wagner 1982
obscurum L.	34		Takamiya & Kurita 1983
phlegmaria L.	ca.275		Takamiya & Kurita 1983
saururus Lam.	132	264	Rolleri 1982a
serratum Thunb. forma intermedium Nakai	68, 136		Takamiya & Kurita 1983
serratum Thunb. forma serratum	68, 136		Takamiya & Kurita 1983
sieboldii Miq.	136		Takamiya & Kurita 1983
sitchense Rupr. var. nikoense (Fr. & Sav.) Takeda	23		Takamiya & Kurita 1983
MARATTIACEAE			
Angiopteris			
lygodiifolia Rosenst.	40		Tsai & Shieh 1983
MARSILEACEAE			
Marsilea			
crenata Pr.	42		Tsai & Shieh 1983
MATONIACEAE			
Phanerosorus			
sarmentosus (Baker) Copel.	25		Walker & Jermy 1982
OPHIOGLOSSACEAE			
Helminthostachys			
zeylanica (L.) Hook.	94		Tsai & Shieh 1983
Ophioglossum			
petiolatum Hook.	480		Tsai & Shieh 1983
Sceptridium			
atrovirens	135		Sahashi 1983
japonicum	135(irr.)		Sahashi 1983
japonicum var. silvicola	135(irr.)		Sahashi 1983
nipponicum	45		Sahashi 1983
ternatum	45		Sahashi 1983
ternatum var. pseudoternatum	45		Sahashi 1983
triangularifolium	45		Sahashi 1983
triangularifolium	45		Sahashi 1983

Species	Gam	Spor	Reference
x argutum		180	Sahashi 1983
x elegans		180	Sahashi 1983
x longistipitatum		180	Sahashi 1983
x pulchrum	135(irr.)	180	Sahashi 1983
OSMUNDACEAE			
Osmunda			
banksiifolia Pr.	22		Tsai & Shieh 1983
regalis L.		44	Brullo et al. 1982
regalis L. var. spectabilis (Willd.) A. Gray	22		Cody & Mulligan 1982
Osmundopteris			
stricta (Und.) Nish.	44	88	Sahashi & Nakato 1982
PLAGIOGYRIACEAE			
Plagiogyria			
euphlebia (Kunze) Mett.	130	260	Nakato & Mitui 1983
japonica Nakai		260	Nakato & Mitui 1983
matsumureana Makino	65	130	Nakato & Mitui 1983
POLYPODIACEAE			
Acrostichum			
aureum		120	Kawakami 1982
Acystopteris			
japonica (Lueras.) Nakai var. taiwaniana (Tagawa) Shieh	42		Tsai & Shieh 1983
Adiantum			
capillaris-veneris		60	Kawakami 1982
capillus-junonis Rupr.	30		Wang & Sun 1982
capillus-veneris L.		60	Niranjar & Roy 1982
capillus-veneris L.	30		Tsai & Shieh 1983
caudatum L.	30III		Tsai & Shieh 1983
flabellulatum L.	30		Tsai & Shieh 1983
monochlamys		120	Kawakami 1982
pedatum		60	Kawakami 1982
pedatum L ssp. calderi Cody	29		Cody & Mulligan 1982
pedatum L ssp. pedatum	29		Cody & Mulligan 1982
Ampelopteris			
prolifera (Retz.) Copel.	36		Khullar et al. 1983
prolifera (Retz.) Copel.		72	Niranjar & Roy 1982
Antrophyum			
formosanum Hieron.	60		Tsai & Shieh 1983
Arachniodes			
aristata (Forst.) Tind.	41		Tsai & Shieh 1983
pseudoaristata (Tagawa) Ohwi	41		Tsai & Shieh 1983
rhomboides var. yakusimensis (H. Ito) Shieh	41		Tsai & Shieh 1983
Asplenium			
balearicum Shivas	72		Nardi 1983
bechereri D. Meyer	3II+138I		Reichstein 1981
centrovallense D. Meyer	ca.36II+36I		Reichstein 1981
clermontae Syme	72II		Reichstein 1981
dolosum Milde	108I		Reichstein 1981
fontanum (L.) Bernh. ssp. fontanum	36		Reichstein & Schneller 1982
fontanum (L.) Bernh. ssp. pseudofontanum Reichst. & Schneller	36		Reichstein & Schneller 1982
heufleri Reichst.	50–70, (-72)II+44–4(-O)I		Reichstein 1981
nidus L.	72		Tsai & Shieh 1983
nieschalkii D. Meyer	29II+86I, 30II+84I		Reichstein 1981
obovatum Viv.		72	Brullo et al. 1982
onopteris L.		72	Brullo et al. 1982
pagesii Litard.	ca.33II+78I		Reichstein 1981
pseudofontanum Kos. x foreziense Heribaud	ca.36II+36I, etc.		Gibby 1982
pseudofontanum Kos. x majoricum Litard.	ca.36II+36I, etc.		Gibby 1982
ticinense D. Meyer	ca.36II+36I		Reichstein 1981
trichomanes L.	72		Tsai & Shieh 1983
trichomanes L.	36		Cody & Mulligan 1982
trichomanes L.	72		Cody & Mulligan 1982
trichomanes L. ssp. quadrivalens D. Meyer		144	Brullo et al. 1982
trichomaniforme Woynar	ca.36II+36I		Reichstein 1981
unilaterale Lam.	72		Tsai & Shieh 1983
wrightii Eat. & Hook.	144		Tsai & Shieh 1983
Asplenosorus			
boydstonae K.S. Walter	36II+36I		Walter et al. 1982

Species	Gam	Spor	Reference
Athyrium			
arisanense (Hay.) Tagawa	82		Tsai & Shieh 1983
brevifrons Nakai	40		Wang & Sun 1982
conilii (Franch. & Sav.) Tagawa	80		Tsai & Shieh 1983
cryptogrammoides Hay.	41IV		Tsai & Shieh 1983
filix-femina (L.) Roth		80	Brullo et al. 1982
filix-femina (L.) Roth var. cyclosorum (Ledeb.) Moore	40		Cody & Mulligan 1982
filix-femina (L.) Roth var. michauxii (Sprengel) Farw.	40		Cody & Mulligan 1982
oppositipinnum Hay.	123		Tsai & Shieh 1983
pycnocarpon (Sprengel) Tidestrom	40		Cody & Mulligan 1982
pycnosorum Chr.	40		Tsai & Shieh 1983
thelypteroides (Michaux) Desv.	40		Cody & Mulligan 1982
tozanense (Hay.) Hay.	82		Tsai & Shieh 1983
Blechnum			
orientale L.	33		Tsai & Shieh 1983
spicant (L.) Roth	34		Cody & Mulligan 1982
Ceratopteris			
thalictroides (L.) Brongn.	78		Tsai & Shieh 1983
Cheilanthes			
argentea		120	Kawakami 1982
austrotenuiflora H. Quirk & T.C. Chambers		54, 55, 58, 59	Quirk et al. 1983
chusana		90	Kawakami 1982
distans (R. Br.) Mett.		ca.110	Quirk et al. 1983
fendleri Hook.	30		Windham & Schaacck 1983a
lasiophylla Pichi-Serm.		ca.105	Quirk et al. 1983
mysurensis Wall.	30		Tsai & Shieh 1983
sieberi Kunze ssp. pseudovellea H. Quirk & T.C. Chambers		82	Quirk et al. 1983
sieberi Kunze ssp. sieberi		84	Quirk et al. 1983
sinuata (Lag.) Domin	87		Windham & Schaacck 1983a
Christella			
arida (D. Don) Holttum	36		Khullar et al. 1983
dentata (Forssk.) Brownsey & Jermy	72		Khullar et al. 1983
papilio (Hope) Holttum	36		Khullar et al. 1983
parasitica (L.) Lev.	72		Khullar et al. 1983
Colysis			
elliptica (Thunb.) Ching	36		Tsai & Shieh 1983
elliptica (Thunb.) Ching		72	Takei 1982a
pothifolia (Don) Pr.	72		Tsai & Shieh 1983
pothifolia (Don) Pr.		72	Takei 1982a
shintensis (Hayata) H. Ito		108	Takei 1982a
wrightii (Hook.) Ching		72	Takei 1982a
Coniogramme			
procera (Wall.) Fee	60		Tsai & Shieh 1983
Crypsinus			
engleri (Luerss.) Copel.		70	Takei 1982a
hastatus (Thunb.) Copel.	72		Tsai & Shieh 1983
hastatus (Thunb.) Copel.		70	Takei 1982a
quasidivaricatus (Hay.) Copel.	72		Tsai & Shieh 1983
yakushimensis (Makino) Tag.		70	Takei 1982a
Cryptogramma			
crispa (L.) R. Br. var. acrostichoides (R. Br.) C.B.Clarke	30		Cody & Mulligan 1982
Ctenitis			
apiciflora (Wall.) Ching	41		Tsai & Shieh 1983
eatonii (Bak.) Ching	41		Tsai & Shieh 1983
rhodolepis (Clarke) Ching	41		Wang & Sun 1982
subglandulosa (Hance) Ching	41		Tsai & Shieh 1983
Cyclogramma			
auriculata (J. Smith) Ching	72		Khullar et al. 1983
flexilis (Christ) Tagawa	68		Wang & Sun 1982
Cyclosorus			
acuminatus (Poir.) Farw.	36		Tsai & Shieh 1983
dentatus (Forsk.) Ching	72		Tsai & Shieh 1983
papilio (Hope) Ching	36III		Tsai & Shieh 1983
parasiticus (L.) Farw.	72		Tsai & Shieh 1983
subpubescens (Bl.) Ching	36		Tsai & Shieh 1983
taiwanensis (C. Chr.) H. Ito	36		Tsai & Shieh 1983
truncatus (Hautt.) Nakai	36		Tsai & Shieh 1983
Cystopteris			
fragilis (L.) Bernh.	42		Tsai & Shieh 1983
fragilis (L.) Bernh.	84		Cody & Mulligan 1982

Species	Gam	Spor	Reference
reevesiana Lellinger.	42		Windham & Schaack 1983
wagneri	ca.42II+84I		Moran 1983
Dennstaedtia			
hirsuta		60	Kawakami 1982
hirsuta Mett. ex Miq.	30		Tsai & Shieh 1983
punctilobula (Michaux) Moore	ca.33		Cody & Mulligan 1982
scabra (Wall.) Moore	66		Tsai & Shieh 1983
scadens (Bl.) Moore	30		Tsai & Shieh 1983
smithii (Hook.) Moore	60		Tsai & Shieh 1983
wilfordii		62	Kawakami 1982
Dictyocline			
griffithii Moore var. griffithii	144		Tsai & Shieh 1983
Diplaziopsis			
javanica (Bl.) C. Chr.	41		Tsai & Shieh 1983
Diplazium			
dilatatum Bl.	82		Tsai & Shieh 1983
kawakamii var. subglabratum Tagawa	82		Tsai & Shieh 1983
kawakamii Hay. var. kawakamii	41		Tsai & Shieh 1983
subsinuatum (Wall.) Tagawa	82		Tsai & Shieh 1983
Dryopteris			
assimilis S. Walker		82	Piekos & Passakas 1973
atrata (Wall.) Ching	123		Tsai & Shieh 1983
campyloptera Clarkson	82		Cody & Mulligan 1982
carthusiana (Vill.) H.P.Fuchs	82		Cody & Mulligan 1982
carthusiana (Villars) H.P. Fuchs		164	Benl & Eschelmuller 1983
cristata (L.) A. Gray	82		Cody & Mulligan 1982
dilatata (Hoffm.) A. Gray		164	Benl & Eschelmuller 1983
erythrosora (Eat.) O. Ktze.	41		Tsai & Shieh 1983
expansa (C. Presl) Fraser-Jenkins & Jermy		82	Benl & Eschelmuller 1983
expansa (Presl) Fraser-Jenkins & Jermy	41		Cody & Mulligan 1982
formosana (Christ) C. Chr.	123		Tsai & Shieh 1983
fragrans (L.) Schott	41		Cody & Mulligan 1982
goldiana (Hook.) A. Gray	41		Cody & Mulligan 1982
intermedia (Muhl.) A. Gray	41		Cody & Mulligan 1982
marginalis (L.) A. Gray	41		Cody & Mulligan 1982
pallida (Bory) Fomin		82	Brullo et al. 1982
pallida (Bory) Fomin		ca.82	Rasbach et al. 1982
remota (A. Br.) Druce		123	Benl & Eschelmuller 1983
scottii (Bedd.) Ching	82		Tsai & Shieh 1983
submontana Fraser-Jenkins		ca.80, ca.160, 164	Rasbach et al. 1982
varia (L.) O. Ktze.	82		Tsai & Shieh 1983
villarii (Bell.) Woynar ex Schinz & Thellung		82+2	Rasbach et al. 1982
x ambroseae Fraser-Jenkins & Jermy		123	Benl & Eschelmuller 1983
x cedroensis Gibby & Widen		205	Gibby & Widen 1983
x deweveri (J.Jansen) J. Jansen & Wachter		164	Benl & Eschelmuller 1983
x fraser-jenkinsii Gibby & Widen		164	Gibby & Widen 1983
x gomerica Gibby & Widen		123	Gibby & Widen 1983
Glaphyropteridopsis			
erubescens (Hook.) Ching	36		Khullar et al. 1983
Gymnocarpium			
dryopteris (L.) Newm. ssp. dryopteris	80		Cody & Mulligan 1982
Histiopteris			
incisa (Thunb.) J. Sm.	48		Tsai & Shieh 1983
Hypolepis			
punctata (Thunb.) Mett.	52		Tsai & Shieh 1983
Lemmaphyllum			
microphyllum Pr.		72	Takei 1982a
microphyllum Pr. var. obovata C. Chr.		72	Takei 1982a
microphyllum Pr. var. obovatum (Harr.) C. Chr.	72		Tsai & Shieh 1983
Lepisorus			
annuifrons (Makino) Ching		70	Takei 1982a
kawakamii (Hay.) Tagawa	25		Tsai & Shieh 1983
onoei (Fr. & Sav.) Ching		50	Takei 1982a
thunbergianus (Kaulf.) Ching	25III		Tsai & Shieh 1983
thunbergianus (Kaulf.) Ching		50, 51, 75, 76, 100–102	Nakato et al. 1983
thunbergianus (Kaulf.) Ching		50, 100, 102	Takei 1982a
thunbergianus (Kaulf.) Ching var. angustus (Ching) Kurata		52	Takei 1982a
Leptogramma			
scallani (Christ) Ching	36		Wang & Sun 1982
Lindsaea			
merrillii Copel.	47		Tsai & Shieh 1983
odorata Roxb.	47		Tsai & Shieh 1983

Species	Gam	Spor	Reference
orbiculata (Lam.) Mett. ex Kuhn	ca.80		Tsai & Shieh 1983
Loxogramme			
remotefrondigera Hay.	35		Tsai & Shieh 1983
Macrothelypteris			
ornata (Wall. ex Bedd.) Ching	31		Khullar et al. 1983
torresiana (Gaudich.) Ching	62		Khullar et al. 1983
Microlepia			
calvescens (Wall.) Pr.	86		Tsai & Shieh 1983
hookeriana (Wall.) Pr.	43		Tsai & Shieh 1983
marginata (Panz.) C. Chr.	86		Tsai & Shieh 1983
speluncae (L.) Moore	86		Tsai & Shieh 1983
strigosa		84	Kawakami 1982
strigosa (Thunb.) Pr.	43		Tsai & Shieh 1983
substrigosa Tagawa	86		Tsai & Shieh 1983
Microsorium			
buergerianum (Miq.) Ching	36		Tsai & Shieh 1983
buergerianum (Miq.) Ching		108, 144	Takei 1982a
hancockii (Bak.) Ching		72	Takei 1982a
punctatum (L.) Copel.	36		Tsai & Shieh 1983
scolopendria (Burm.) Copel.	72		Tsai & Shieh 1983
Mildella			
henryi (Chr.) Hall & Lell.	29		Tsai & Shieh 1983
Monachosorum			
henryi Chr.	112		Tsai & Shieh 1983
Neocheiropteris			
ensata (Thunb.) Ching		142	Takei 1982a
subhastata (Bak.) Tag.		144	Takei 1982a
Nephrolepis			
auriculata (L.) Trimen	41		Tsai & Shieh 1983
biserrata (Sw.) Schott	41		Tsai & Shieh 1983
hirsutula (Forst.) Pr.	41		Tsai & Shieh 1983
Notholaena			
lanuginosum (Desf.) Poiret ssp. bivalens Reichst.		58	Badre & Reichstein 1983
lanuginosum (Desf.) Poiret ssp. lanuginosum		116	Badre & Reichstein 1983
Oleandra			
wallichii (Hook.) Pr.	40IV		Tsai & Shieh 1983
Onoclea			
sensibilis L.	37		Cody & Mulligan 1982
Onychium			
contiguum (Wall.) Hope	58		Tsai & Shieh 1983
japonicum		116	Kawakami 1982
japonicum (Thunb.) Kze.	58		Tsai & Shieh 1983
Pellaea			
atropurpurea (L.) Link	87		Cody & Mulligan 1982
bridgesii Hook.	29II		Wagner et al. 1983
glabella Mett. var. glabella	116		Cody & Mulligan 1982
mucronata (D. Eaton) D. Eaton	29II		Wagner et al. 1983
x glaciogena Wagner et al.	58I		Wagner et al. 1983
Peranema			
cyatheoides Don	41		Tsai & Shieh 1983
Phegopteris			
connectilis (Michx.) Watt	90		Khullar et al. 1983
decursivepinnata (van Hall) Fee	30		Tsai & Shieh 1983
polypodioides Fee	31III		Tsai & Shieh 1983
subaurita (Tagawa) Tagawa	31		Tsai & Shieh 1983
Phyllitis			
scolopendrium (L.) Newm. var. americanum Fern.	72		Cody & Mulligan 1982
Pityrogramma			
calomelanos (L.) Link	60		Tsai & Shieh 1983
Pleurosoriopsis			
makinoi		145	Kawakami 1982
Pneumatopteris			
truncata (Poiret) Holttum	36, 72		Khullar et al. 1983
Polypodium			
amorphum Suksd.	37		Cody & Mulligan 1982
argutum Wall. ex Hook.	74		Tsai & Shieh 1983
fauriei Christ		74	Takei 1982
formosanum Bak.	37		Tsai & Shieh 1983
formosanum Bak.		72	Takei 1982
glycyrrhiza D. Eaton	37		Cody & Mulligan 1982
hesperium Maxon	74		Cody & Mulligan 1982
interjectum Shivas		222	Murin 1982
niponicum Mett.		72	Takei 1982

Species	Gam	Spor	Reference
scouleri Hook. & Grev.	37		Cody & Mulligan 1982
virginianum L.	37		Cody & Mulligan 1982
virginianum L.	74		Cody & Mulligan 1982
vulgare L.		74	Takei 1982
vulgare L.		148	Murin 1982
x mantoniae Rothm.		185	Murin 1982
Polystichum			
acrostichoides (Michaux) Schott	41		Cody & Mulligan 1982
braunii (Spenner) Fee	82		Cody & Mulligan 1982
lonchitis (L.) Roth	41		Cody & Mulligan 1982
munitum (Kaulf.) Presl	41		Cody & Mulligan 1982
setiferum (Forsskal) Woynar		82	Brullo et al. 1982
Pronephrium			
nudatum (Roxb.) Holttum	36		Khullar et al. 1983
penangianum (Hook.) Holttum	36		Khullar et al. 1983
Pseudocyclosorus			
canus (Baker) Holtum & Grimes	35		Khullar et al. 1983
tylodes (Kunze) Ching	36		Khullar et al. 1983
Pseudophegopteris			
levingei (Clarke) Ching	31		Khullar et al. 1983
Pteridium			
aquilinum (L.) Kuhn ssp. latiusculum (Desv.) Shieh	52		Tsai & Shieh 1983
aquilinum (L.) Kuhn ssp. wightianum	52		Tsai & Shieh 1983
aquilinum (L.) Kuhn var. latiusculum (Desv.) Underw.	52		Cody & Mulligan 1982
Pteris			
biaurita L.	29		Tsai & Shieh 1983
cretica L. var. albo-lineata Hooker	87		Yuasa 1982
dispar		116	Kawakami 1982
dispar Kze.	29		Tsai & Shieh 1983
ensiformis Burm.	58		Tsai & Shieh 1983
fauriei		87	Kawakami 1982
faurei Hieron.	87		Tsai & Shieh 1983
inaequalis var. aequata		58	Kawakami 1982
linearis Poir.	58		Tsai & Shieh 1983
multifida Poir.	58		Tsai & Shieh 1983
semipinnata		116	Kawakami 1982
semipinnata L.	58		Tsai & Shieh 1983
tokioi Masam.	29IV		Tsai & Shieh 1983
vittata L.		174	Brullo et al. 1982
vittata L.	58(irr), 58, 116(irr)	87, 116, 145	Khare & Kaur 1983
vittata L.	58		Tsai & Shieh 1983
wallichiana		58	Kawakami 1982
wallichiana Ag.	29		Tsai & Shieh 1983
x delahampsii W. Wagner & C. E. Nauman		116	Wagner & Nauman 1982
Pteris			
linearifolia (Hook.) Ching		72	Takei 1982a
lingua (Thunb.) Farw.		72	Takei 1982a
tricuspis (Sw.) Tag.		74	Takei 1982a
Sphenomeris			
biflora		96	Kawakami 1982
biflora (Kaulf.) Tagawa	94		Tsai & Shieh 1983
chusana (L.) Copel.	94		Tsai & Shieh 1983
Stenogramma			
pozoi (Lagasca) K. Iwats.	72		Khullar et al. 1983
Taperinidium			
pinnatum (Cav.) C. Chr.	60		Tsai & Shieh 1983
Tectaria			
devexa (Kze.) Copel.	40		Tsai & Shieh 1983
fauriei Tagawa	120		Tsai & Shieh 1983
Thelypteris			
auriculata (J. Sm.) K. Iwats.	34		Tsai & Shieh 1983
beddomei (Bak.) Ching	31		Tsai & Shieh 1983
erubescens (Wall.) Ching	72		Tsai & Shieh 1983
esquirolii (Chr.) Ching	34		Tsai & Shieh 1983
glanduligera (Kze.) Ching	34		Tsai & Shieh 1983
gracilescens (Bl.) Ching	34		Tsai & Shieh 1983
laxa (Franch. & Sav.) Ching	36IV		Tsai & Shieh 1983
noveboracensis (L.) Nieuwl.	27		Tsai & Shieh 1983
palustris (Salisb.) Schott	35		Cody & Mulligan 1982
palustris Schott var. pubescens (Lawson) Fern.	35		Khullar et al. 1983 Cody & Mulligan 1982

Species	Gam	Spor	Reference
Vandenboschia			
auriculata (Bl.) Copel.	36		Wang & Sun 1982
Woodsia			
glabella R. Br.	39		Cody & Mulligan 1982
ilvensis (L.) R. Br.	41		Cody & Mulligan 1982
oregana D. Eaton	38		Cody & Mulligan 1982
polystichoides Eat.	41		Tsai & Shieh 1983
scopulina D. Eaton	38		Cody & Mulligan 1982
Woodwardia			
areolata (L.) Moore	35		Cody & Mulligan 1982
orientalis var. formosana Rosenst.	34		Tsai & Shieh 1983
orientalis Sw. var. orientalis	68		Tsai & Shieh 1983
radicans (L.) Sm.		68	Brullo et al. 1982
radicans (L.) Sm.		68	Cesca et al. 1981
unigemmata (Makino) Nakai	34		Tsai & Shieh 1983
SALVINIACEAE			
Azolla			
pinnata R. Brown		44	Loyal et al. 1982
Salvinia			
natans		18	Loyal et al. 1982
SCHIZAEACEAE			
Anemia			
affinis Baker	76		Mickel 1982
hirsuta (L.) Sw.	76		Mickel 1982
jaliscana Maxon	111–113, 118–128, 114, 109–118, 113–119, 110–114, 115, 106–119, 108–120, 95–104, 113, 113–114, 113, 125, 114		Mickel 1982
karwinskyana (Presl) Prantl	38II+38I, 76II, 45II+100I, 76II		Mickel 1982
multiplex Mickel	232, 246, 226II+41I, 227II+37I, 221, 248, 253, 248–256, 275, 250–268, 247–266, 277, 253–256, 296–271		Mickel 1982
munchii Christ	ca.109		Mickel 1982
oblongifolia (Cav.) Sw.	163–168, 152II+17I?, 178, ca.169		Mickel 1982
pastinacaria Moritz ex Prantl	114, 119, 106		Mickel 1982
phyllitidis (L.) Sw.	76		Mickel 1982
semihirsuta Mickel	ca.100II+I, 114II		Mickel 1982
tomentosa (Sav.) Sw. var. mexicana (Presl) Mickel	76		Mickel 1982
xparaphyllitidis Mickel	34II+90I, 50II+99I, etc.		Mickel 1982
xrecondita Mickel	32II+107I, 41II+91I, etc.		Mickel 1982
Lygodium			
japonicum (Thunb.) Sw.	58		Tsai & Shieh 1983
microstachyum Desv.	29		Tsai & Shieh 1983
SELAGINELLACEAE			
Selaginella			
delicatula (Desv.) Alston	88		Tsai & Shieh 1983
doederleinii Hieron.	44		Tsai & Shieh 1983
involvens (Sw.) Spring	44		Tsai & Shieh 1983
remotifolia Spring	66		Tsai & Shieh 1983
tamariscina (Beauv.) Spring	44		Tsai & Shieh 1983
SPERMATOPHYTES			
ACANTHACEAE			
Acanthus			
ilicifolius L.		44	Govindarajan & Subramanian 1983
pubescens (Oliv.) Engl.		56	Renard et al. 1983

Species	Gam	Spor	Reference
Adhatoda			
vasia Nees	17		Saggoo 1983
Andrographis			
echioides Nees	25		Saggoo 1983
echioides Nees	25		Bir & Saggoo 1982
elongata T. Anderson		30	Govindarajan & Subramanian 1983
neesiana Wight	25		Saggoo & Bir 1982
neesiana Wight	25		Saggoo 1983
neesiana Wight	25		Valsala Devi & Mathew 1982
paniculata (Burm.) Nees	25		Saggoo 1983
paniculata Nees		50	Govindarajan & Subramanian 1983
Asystasia			
chelnoides Nees var. quandrangularis C.B. Clarke	13		Valsala Devi & Mathew 1982
crispata Benth.	13		Saggoo 1983
dalzelliana Santapau	13		Valsala Devi & Mathew 1982
gangetica (L.) T. Anderson		26	Gadella 1982
gangetica (L.) T. Anderson	26		Valsala Devi & Mathew 1982
gangetica T. Anderson	26		Saggoo 1983
gangetica T. Anderson		28	Govindarajan & Subramanian 1983
Barleria			
acuminata Wight		40	Krishnappa & Ranganath 1982
acuminata Wight	20		Saggoo 1983
buxifolia L.		40	Krishnappa & Ranganath 1982
buxifolia L.		40	Govindarajan & Subramanian 1983
buxifolia L.	20		Saggoo 1983
courtallica Nees	20		Saggoo & Bir 1982
courtallica Nees	20		Saggoo 1983
cristata L.	20		Saggoo 1983
cuspidata Heyne	20		Saggoo 1983
cuspidata Heyne		40	Govindarajan & Subramanian 1983
gibsonii Dalz.		40	Krishnappa & Ranganath 1982
involucrata Nees var. elata C.B. Clarke		40	Krishnappa & Ranganath 1982
noctiflora L.		40	Krishnappa & Ranganath 1982
noctiflora L.		24	Govindarajan & Subramanian 1983
prionitis L.	20		Saggoo 1983
prionitis L.		40	Valsala Devi & Mathew 1982
strigosa Willd.		40	Krishnappa & Ranganath 1982
Beloperone			
guttatta Brandegee	15		Valsala Devi & Mathew 1982
Blepharis			
asperrima Nees		46	Krishnappa & Ranganath 1982
asperrima Nees		46	Ranganath & Krishnappa 1982
boerhaaviaefolia Pers.		16	Govindarajan & Subramanian 1983
maderaspatensis (L.) Heyw.	8		Valsala Devi & Mathew 1982
maderaspatensis (L.) Roth		22	Krishnappa & Ranganath 1982
maderaspatensis (L.) Roth		22(23, 24)	Ranganath & Krishnappa 1982
maderaspatensis Heyne	8, 15		Saggoo 1983
maderaspatensis Roth	8		Saggoo & Bir 1982
molluginifolia Pers.		36	Govindarajan & Subramanian 1983
repens (Vahl) Roth		34	Krishnappa & Ranganath 1982
repens (Vahl) Roth		34	Ranganath & Krishnappa 1982
Carvia			
callosa (Nees) Bremek.	14		Saggoo 1983
Crabbea			
velutina S. Moore		cf.28	Renard et al. 1983
Crossandra			
infundibuliformis Nees	19		Saggoo 1983
infundibuliformis Nees		38	Govindarajan & Subramanian 1983
Dicliptera			
bupleurides Nees	13		Saggoo 1983
cuneata Nees	13		Saggoo & Bir 1982
cuneata Nees	13		Saggoo 1983
parvibracteata Nees	13		Saggoo & Bir 1982
parvibracteata Nees	13		Saggoo 1983
roxburghiana Nees	13		Saggoo 1983
Dyschoriste			
depressa Nees	30		Saggoo 1983
Ecbolium			
linneanum Kurz		36	Valsala Devi & Mathew 1982
linneanum Kurz		40	Govindarajan & Subramanian 1983
Elytraria			
acaulis Lindau		44	Govindarajan & Subramanian 1983

Species	Gam	Spor	Reference
Eranthemum			
montanum Roxb.	22		Saggoo & Bir 1982
montanum Roxb.	22		Saggoo 1983
nervosum (Vahl) R. Br.	22		Saggoo 1983
Gendarussa			
vulgaris L.		30	Govindarajan & Subramanian 1983
vulgaris Nees	15+0–1B		Saggoo 1983
vulgaris Nees	15+0–1B		Bir & Saggoo 1982
Goldfussia			
dalhousiana Nees	9		Saggoo 1983
penstemonoides Nees	13		Saggoo 1983
Graptophyllum			
pictum (L.) Griffith		60	Govindarajan & Subramanian 1983
Hemigraphis			
hirta T. Anderson	15		Saggoo 1983
latebrosa Nees	28		Saggoo 1983
Hygrophila			
angustifolia R. Br.		44	Govindarajan & Subramanian 1983
auriculata (Schum.) Heine	16		Saggoo 1983
balsamica C.B. Clarke		34	Govindarajan & Subramanian 1983
polysperma T. Anderson	16		Saggoo 1983
spinosa T. Anderson		32	Govindarajan & Subramanian 1983
Hypoestes			
triflora R. & S.	15		Saggoo 1983
triflora Roemer	15		Saggoo & Bir 1982
Justicia			
betonica L.		34	Krishnappa & Ranganath 1982
betonica L.	17		Saggoo 1983
betonica L.		34	Valsala Devi & Mathew 1982
betonica L.		34	Govindarajan & Subramanian 1983
diffusa Willd.		18	Krishnappa & Ranganath 1982
diffusa Willd.	9		Saggoo 1983
diffusa Willd.	9		Valsala Devi & Mathew 1982
exigua S. Moore		14	Renard et al. 1983
gendarussa L.		30	Krishnappa & Ranganath 1982
glabra Koenig		54	Krishnappa & Ranganath 1982
glamea Rottler	13		Saggoo 1983
glauca Rottb.		36	Krishnappa & Ranganath 1982
latispica Gamble		18	Krishnappa & Ranganath 1982
micrantha Wall.		18	Krishnappa & Ranganath 1982
micrantha Wall.	9		Valsala Devi & Mathew 1982
montana Wall.		30	Krishnappa & Ranganath 1982
procumbens L.		36	Krishnappa & Ranganath 1982
procumbens L.	18		Bir & Saggoo 1982
procumbens L. var. latispica C.B. Clarke	9		Valsala Devi & Mathew 1982
procumbens Nees	9, 18		Saggoo 1983
prostrata Gamble		18	Krishnappa & Ranganath 1982
prostrata Gamble	9		Saggoo 1983
pubigera Wall.	14		Saggoo 1983
quinqueangularis Koenig	9		Saggoo 1983
simplex D. Don		18	Krishnappa & Ranganath 1982
simplex D. Don	9, 18		Saggoo 1983
tenella (Nees) T. Anderson		26	Gadella 1982
tranquebariansis L.	13		Saggoo 1983
tranquebariensis L.		26	Krishnappa & Ranganath 1982
trinervia Vahl		34	Krishnappa & Ranganath 1982
vahlii Roth	9		Valsala Devi & Mathew 1982
ventricosa Wall.	15		Saggoo 1983
wynaadensis Heyne		28	Krishnappa & Ranganath 1982
wynaadensis Wall.	14		Saggoo & Bir 1982
wynaadensis Wall.	14		Saggoo 1983
Lepidagathis			
cuspidata Nees	11		Saggoo 1983
fasiculata Nees	10		Saggoo 1983
hyalina Nees	10		Saggoo 1983
purpuricaulis Nees	12		Saggoo & Bir 1982
purpuricaulis Nees	12		Saggoo 1983
Nelsonia			
campestris R. Br.	17+0–3B		Saggoo & Bir 1982
canescens (Lam.) Nees	17+0–3B		Saggoo 1983
Peristrophe			
bicalyculata Nees	15		Saggoo 1983
bicalyculata Nees var. rivinoides Hook. f.	15		Saggoo & Bir 1982

Species	Gam	Spor	Reference
Petalidium			
barlerioides Nees	16		Saggoo 1983
Phlogacanthus			
thyrsiflorus Nees	25		Saggoo 1983
Plabephyllum			
spicatum (Roth) Bremek.	16		Saggoo 1983
Pseudaechmanthera			
glutinosa (Nees) Bremek.	14		Saggoo 1983
Pteracanthus			
alatus (Wall.) Bremek.	16		Saggoo 1983
inflatus (T. Anderson) Bremek.	16		Saggoo 1983
inflatus (T. Anderson) Bremek.	16		Bir & Saggoo 1982
urticifolius (Kuntze) Bremek.	16		Saggoo 1983
Rhinacanthus			
communis Nees	15		Saggoo 1983
communis Nees var. montana Hook. f.	15		Saggoo & Bir 1982
Ruellia			
brittoniana Leonard	17		Saggoo 1983
patula Jacq.		32	Govindarajan & Subramanian 1983
prostrata Poir.	22		Saggoo 1983
prostrata Poir.		44	Govindarajan & Subramanian 1983
tuberosa L.	17		Valsala Devi & Mathew 1982
tuberosa L.		32	Govindarajan & Subramanian 1983
Rungia			
laeta Clarke	13		Saggoo & Bir 1982
laeta Clarke	13		Saggoo 1983
parviflora Nees	13		Saggoo 1983
pectinata Nees	13, 26+0–3B		Saggoo 1983
pectinata Nees	26+0–3B		Bir & Saggoo 1982
repens (L.) Nees		20	Krishnappa & Ranganath 1982
repens Nees	10		Saggoo 1983
repens Nees		36	Govindarajan & Subramanian 1983
Siphonoglossa			
buchii (Urb.) Hilsenbeck	11		Hilsenbeck 1983
canbyi (Greenm.) Hilsenbeck	11		Hilsenbeck 1983
durangensis Henrickson & Hilsenbeck	11		Hilsenbeck 1983
greggii Greenm. & Thompson	14		Hilsenbeck 1983
incerta (Brandegee) Hilsenbeck	11		Hilsenbeck 1983
longiflora (Torrey) A. Gray	14		Hilsenbeck 1983
pilosella (Nees) Torrey	28		Hilsenbeck 1983
ramosa Oerst.	11		Hilsenbeck 1983
sessilis (Jacq.) Oerst.	22, 23		Hilsenbeck 1983
Strobilanthes			
atropurpurens Nees	16		Saggoo 1983
callosus Nees	14		Saggoo & Bir 1982
consanguineus Clarke	16		Saggoo & Bir 1982
homotropus Nees		42	Govindarajan & Subramanian 1983
kunthianus T. Anderson		32	Govindarajan & Subramanian 1983
luridus Wight		32	Govindarajan & Subramanian 1983
pentastemonoides T. Anderson	13		Saggoo & Bir 1982
pulneyensis C.B. Clarke		40	Govindarajan & Subramanian 1983
wallichii Nees	16		Saggoo & Bir 1982
wightianus Nees		30	Govindarajan & Subramanian 1983
Tetramerium			
platystegium Torrey	18		Hilsenbeck 1983
Thunbergia			
alata	9II	18	Shibata 1962
alata Boyer	9		Saggoo 1983
erecta T. Anderson	28		Saggoo 1983
erecta T. Anderson	28		Bir & Saggoo 1982
Yeatesia		16	Govindarajan & Subramanian 1983
viridiflora (Nees) Small	18		Hilsenbeck 1983

ACERACEAE

Acer			
negundo L.		26	Cherubini 1982
spicatum Lam.		26	Löve & Löve 1982a
Negundo			
aceroides Moench. ssp. interius (Britton) Löve & Löve		26	Löve & Löve 1982a

Species	Gam	Spor	Reference
ACTINIDIACEAE			
Actinidia			
chinensis Planch. var. chinensis		58	Zhang 1983
chinensis Planch. var. hispida Liang		ca.174	Zhang 1983
chinensis Planchon var. chinensis		58	Beuzenberg & Zhang 1983
ADOXACEAE			
Adoxa			
moschatellina		36, 54	Cesca & Pirro 1981
moschatellina		36	Probatova & Sokolovskaya 1983
moschatellina L.		36	Löve & Löve 1982a
moschatellina L.		36	Andreev 1982
moschatellina L.		36	Kurosawa 1983
omeiensis Hara		36	Kurosawa 1983
AGAVACEAE			
see LILIACEAE			
AIZOACEAE			
Dactylopsis			
littlewoodii L. Bolus		18	Nordenstam 1982a
Trianthema			
govindia F. Ham.	8		Sidhu et al. 1983
ALANGIACEAE			
see CORNACEAE			
ALISMATACEAE			
Damasonium			
stellatum (Lam.) Rich.		14	Pavone et al. 1981
Sagittaria			
australis (J.G. Smith) Sm.	11		Beal et al. 1982
brevirostra Mack. & Bush	11		Beal et al. 1982
cuneata Sheldon var. pubescens (Muhl.) J.G. Smith	11		Beal et al. 1982
engelmanniana J.G. Smith	11		Beal et al. 1982
graminea Michaux		22	Löve & Löve 1982c
latifolia L. var. latifolia	11		Beal et al. 1982
latifolia L. var. pubescens (Muhl.) J.G. Smith	11		Beal et al. 1982
ALLIACEAE			
see LILIACEAE			
ALSTROEMERIACEAE			
see AMARYLLIDACEAE			
AMARANTHACEAE			
Achyranthes			
aspera	24, 48		Kumar 1982
aspera L. var. pubescens (Moq.) C.C. Towns.		84	Renard et al. 1983
Amaranthus			
albus		32	Madhusoodanan & Nazeer 1983
bouchoni Thell.		32	Pogan et al. 1982
caudatus L.	16		Coons 1982
caudatus L.		64	Pal & Pandey 1982
dubius Mart. ex Thell.	32		Behera & Patnaik 1982
edulis Speg.		64	Pal & Pandey 1982
graecizans		34	Madhusoodanan & Nazeer 1983
hybridus L.		17II	Pal et al. 1982
hypochondriacus L.		16II	Pal et al. 1982
lividus		34	Madhusoodanan & Nazeer 1983
lividus L. spp. ascendens (Lois.) Thell.		34	Frey 1971
retroflexus L.		34	Frey 1971
spinosus L.		34	Renard et al. 1983
spinosus L.	17		Behera & Patnaik 1982
tricolor		34	Madhusoodanan & Nazeer 1983
viridis		34	Madhusoodanan & Nazeer 1983
Cyathula			
uncinulata (Schrad.) Schinz		34	Renard et al. 1983

Species	Gam	Spor	Reference
AMARYLLIDACEAE			
Alstroemeria			
patagonica Phil.		16	Moore 1981
Amaryllis			
'Giant Dutch'		44	Guha 1979
'Mrs. Garfield'		22	Guha 1979
belladonna L.		22	Guha 1979
belladonna L.		22	Arroyo 1982
brasiliana Traub & Doran		22	Williams 1982a
corriensis Bury		22	Williams 1982a
corriensis Bury var. compressa Blossfeld		22	Williams 1982a
elegans Sprengel var. ambigua		22	Williams 1982a
psittacina Ker Gawler		22	Williams 1982a
starkii Nelson & Traub		44	Williams 1982
traubii forma doraniana Moldenke		22	Williams 1982a
Crinum			
asiaticum L.		22	Vij et al. 1982
kirkii Bak.		22	Nordal & Wahlstrom 1982
ornatum (Aiton) Bury		22	Ugborogho 1983
politifolium Wahlstrom		30	Nordal & Wahlstrom 1982
sp.		22	Flory 1982
zeylanicum (L.) L. s.s.		22, 33	Nordal & Wahlstrom 1982
Galanthus			
elwesii Hook.		24, 48	Kamari 1982
elwesii Hook.		24, 48	Raamsdonk 1982
elwesii Hook. ssp. elwesii		24+0–2B	Papanicolaou & Zacharof 1983
elwesii Hook. ssp. minor D. Webb		24	Papanicolaou & Zacharof 1983
ikariae ssp. ikariae		24	Raamsdonk 1982
ikariae Baker		24	Kamari 1982
ikariae Baker ssp. ikariae		24	Kamari 1982
ikariae Baker ssp. snogerupii Kamari		24	Kamari 1982
nivalis L. ssp. cilicicus (Baker) Gottl.-Tann.		24, 36	Kamari 1982
nivalis L. ssp. nivalis		24+1B	Papanicolaou & Zacharof 1983
reginae-olgae Orph.		24+0–4B	Kamari 1982
reginae-olgae Orph. ssp. corcyrensis (G. Beck) Kamari		24+1B	Kamari 1982
reginae-olgae Orph. ssp. reginae-olgae		24+0–3B	Kamari 1982
reginae-olgae Orph. ssp. vernalis Kamari		24+4B	Kamari 1982
Hippeastrum			
argentinum (Pax) Hunz.		33	Arroyo 1982
aulicum Herb.		22	Arroyo 1982
blumenavia (K. Koch & Bouche ex Carr) Sealy		20	Arroyo 1982
forgetii (Wrosley) Traub & Uphof		22+B	Arroyo 1982
machupichense		22	Arroyo 1982
psittacinum Herb.		22	Arroyo 1982
reginae Herb.		44	Arroyo 1982
rutilum Herb.		55	Arroyo 1982
solandrifolium Herb.		22	Arroyo 1982
Ixiolirion			
tataricum (Pall.) Herb.	36		Aryavand 1983
Lycoris			
cinnabarinum X		18	Williams 1982b
Narcissus			
bulbocodium L. ssp. hedraeanthus (Webb. & Heldr.) Fern. Casas & R. Rejon		14	Pajaron Sotomayor 1982
bulbocodium L. var. bulbocodium	14		Loza Fernandez et al. 1981
bulbocodium L. var. graellsii	28		Loza Fernandez et al. 1981
bulbocodium L. var. nivalis	28		Loza Fernandez et al. 1981
gaditanus Boiss. & Reuter		14–15	Moreno Guerrero et al. 1981
longispathus Pugsley		14	Pajaron Sotomayor 1983
munozii-garmendiae Fernandez Casas		14	Fernandez Casas 1982a
papyraceus Ker Gawler		22	Moreno Guerrero et al. 1981
poeticus L.		14	van Loon & Oudemans 1982
poeticus L. var. cultivars		14, 21	Karihaloo & Koul 1983a
pseudonarcissus L. ssp. major (Curtis) Baker		14	Pajaron Sotomayor 1983
rupicola Dufour		14	Moreno Guerrero et al. 1981
tazetta L.		20	Hong 1982a
triandrus L. ssp. pallidulus (Graells) Webb.		14	Moreno Guerrero et al. 1981
Phycella			
sp.		18	Arroyo 1982
Sternbergia			
fischeriana (Herb.) Roem.	15–22(irr.)	22	Karihaloo & Koul 1983

Species	Gam	Spor	Reference
Zephyranthes			
candida (L.) Herb.		38	Vij et al. 1982
grandiflora Lindley		50	Vij et al. 1982
sulphurea Hort.		48	Vij et al. 1982
tubispatha		24	Joshi & Ranjekar 1982
ANACARDIACEAE			
Lithraea			
molleoides (Vell.) Engl.	15		Coleman 1982
Rhus			
glabra L.		30	Löve & Löve 1982a
Spondias			
pinnata (L.f.) Kurz	16		Sarkar et al. 1982
Toxicodendron			
radicans (L.) Kuntze ssp. rydbergii (Small) Löve & Löve		30	Löve & Löve 1982a
ANONACEAE			
Anona			
purpurea Dunal		14	Sarkar et al. 1982
reticulata L.		14	Sarkar et al. 1982
Artabotrys			
sp.		16	Okada 1982
Cananga			
odorata Hook. f. & Thwaites		16	Sarkar et al. 1982
Cyathocalyx			
sp.		16	Okada 1982
Disepalum			
platypetalum Merr.		16	Okada 1982
Miliusa			
longiflora (Hook. f.) Finet & Gagnep.		18	Sarkar et al. 1982
Oncodostigma			
sp. nov.		16	Okada 1982
Phaeanthus			
sp.		18	Okada 1982
Polyalthia			
suberosa (Roxb.) Thwaites	9		Chatterjee 1969
APIACEAE			
Acronema			
tenerum (DC.) Edgew.		18	Cauwet-Marc et al. 1982
tenerum (DC.) Edgew.		18	Cauwet-Marc 1982
Aegopodium			
alpestre Ledeb.		66	Murin et al. 1980
podagraria L.		42	Micieta 1982
tadzhikorum Schischkin		22	Rostovtseva 1982
Agasyllis			
latifolia (M. Bieb.) Boiss.		22	Pimenov & Vassilieva 1983
Anethum			
graveolens L.		22	Cauwet-Marc 1982
graveolens L.		22	Pogan et al. 1982
Angelica			
gmelinii (DC.) Pim.		22	Zhukova 1982
sylvestris L.		22	Mizianty et al. 1981
sylvestris L.	11	22	Rostovtseva 1982
sylvestris L.		22	Dmitrieva & Parfenov 1983
sylvestris L.		22	Pogan et al. 1983
Anthriscus			
caucalis M. Bieb.		14	Rostovtseva 1982
nemorosa (N.B.) Sprengel		16	Bellomaria & Hruska 1981
sylvestris (L.) Hoffm.		16	Rostovtseva 1982
Apium			
australe Thouars	11		Moore 1981
bermejoi Ll. Llorens		22	Cardona & Contandriopoulos 1983
graveolens L.		21	Murata 1983
nodiflorum (L.) Lag.		22	Ficini et al. 1981
Archangelica			
decurrens Ledeb.		22	Rostovtseva 1982
Arctium			
tomentosum Mill.		36	Dmitrieva & Parfenov 1983
Astrantia			
maxima Pall.		14	Gvinianidze & Avazneli 1982
Athamanta			
vayredana (Font Quera) Pardo		22	Pardo 1981

Species	Gam	Spor	Reference
Athamantha			
macedonica (L.) Sprengel		22	Franzen & Gustavsson 1983
Aulacospermum			
anomalum (Ledeb.) Ledeb.		18	Rostovtseva 1982
simplex Rupr.		18	Pimenov & Vassilieva 1983
Azorella			
caespitosa Cav.		16	Moore 1981
filamentosa Lam.		16	Moore 1981
lycopodioides Gaudich		16	Moore 1981
selago Hook. f.		16	Moore 1981
trifurcata (Gaertner) Hook. f.		16	Moore 1981
Bolax			
gummifera (Lam.) Sprengel	16		Moore 1981
Bonannia			
graeca (L.) Hal.		22	Colombo et al. 1982
Bupleurum			
aureum Fisch.	8	16	Rostovtseva 1983a
bicaule Helm	6, 11, 14, 14+1B, 18	12, 22, 22+2B, 36	Rostovtseva 1983a
fruticosum L.		14	Rostovtseva 1983a
hamiltonii Balak.		16	Cauwet-Marc 1982
longicaule Wall. var. himalayense (Klotzsch) C.B. Clarke		16	Cauwet-Marc 1982
martjanovii Krylov	8		Rostovtseva 1983a
multinerve DC.	7	14	Rostovtseva 1983a
pusillum Krylov		12	Rostovtseva 1983a
rotundifolium L.		16	Rostovtseva 1983a
scorzonerifolium Willd.	6	12	Rostovtseva 1983a
tenuissimum L.		16	Frey 1971
triradiatum Adams ex Hoffm.	8		Rostovtseva 1983a
triradiatum Adams ex Hoffm. ssp. arcticum (Regel) Hult.		16	Zhukova 1982
Carum			
carvi L.		20	Löve & Löve 1982b
carvi L.	10		Rostovtseva 1982
caucasicum (M. Bieb.) Boiss.		20	Pimenov & Vassilieva 1983
roxburghianum Benth.	9		Cauwet-Marc et al. 1982
roxburghianum Benth.		18	Cauwet-Marc 1982
rupestre Boiss. & Heldr.		20	Franzen & Gustavsson 1983
Caucalis			
grandiflora L.		20	Löve & Löve 1982b
Cenolophium			
denudatum (Hornem.) Tutin		22	Pimenov & Vassilieva 1983
Cephalopodum			
badachschanicum Korov.		22	Pimenov & Vassilieva 1983
Chaerophyllum			
acutarie Vill.		22	Pogan et al. 1982
aureum L.		22	Strid & Franzen 1983
humile Stev.		22	Gvinianidze & Avazneli 1982
temulum L.		14	Löve & Löve 1982b
Cicuta			
bulbifera L.		22	Löve & Löve 1982a
maculata L.		22	Löve & Löve 1982a
virosa L.		22	Löve & Löve 1982a
virosa L.		22	Yurtsev & Zhukova 1982
Cnidiocarpa			
grossheimii (Manden.) Pim.		22	Pimenov & Vassilieva 1983
Cnidium			
dubium (Schkuhr) Thell.	11		Rostovtseva 1982
silaifolium (Jacq.) Simonkai		22	Ceschmedziev 1983a
Conioselinum			
tataricum Hoffm.		22	Pimenov & Vassilieva 1983
vaginatum Thell.	11	22	Rostovtseva 1982
Conium			
maculatum L.		22	Rostovtseva 1982
Coriandrum			
sativum L.		22	Rostovtseva 1982
Cortia			
depressa (D. Don) Norman		22	Cauwet-Marc 1982
Cortiella			
hookeri (C.B. Clarke) Norman		22	Cauwet-Marc 1982
Cryptotaenia			
canadensis (L.) DC.		22	Löve & Löve 1982a

Species	Gam	Spor	Reference
Cuminum			
cyminum L.		14	Jha & Roy 1983
cyminum L.		14	Cauwet-Marc 1982
Cymopterus			
acaulis (Pursh) Raf.		22	Löve & Löve 1982a
Daucus			
carota L.		18	Rostovtseva 1982
guttatus Sibth. & Smith		20	Ceschmedziev 1983a
montanus Sprengel	33		Moore 1981
Dorema			
microcarpum Korov.		22	Pimenov & Vassilieva 1983
Ducrosia			
anethifolia DC.		22	Cartier 1983
Eryngium			
aristulatum Jepson var. hooveri Sheikh	16		Sheikh 1983
bupleuroides H. & A.	16		Sanders et al. 1983
campestre L.		28	Rostovtseva 1982
constancei Sheikh	16		Sheikh 1983
foetidum L.	8		Sarkar et al. 1982
mathiasiae Sheikh	32		Sheikh 1983
planum L.		16	Rostovtseva 1982
tricuspidatum L.		16	Castroviejo 1982
wiegandii Adamovic		16	Strid 1983
Ferula			
akitschkensis B. Fedtsch. ex K.-Pol.		22	Soloviova et al. 1982
badrakema K.-Pol.		22	Soloviova et al. 1982
caspica M. Bieb.		22	Soloviova et al. 1982
clematidifolia K.-Pol.		22	Soloviova et al. 1982
communis L.		22	Soloviova et al. 1982
dissecta (Ledeb.) Ledeb.		22	Pimenov & Vassilieva 1983
diversivittata Regel & Schmalh.		22	Soloviova et al. 1982
dshizakensis Korov.		22	Soloviova et al. 1982
dzhisakensis Korov.		22	Pimenov & Vassilieva 1983
euxina Pim.		22	Soloviova et al. 1982
fedoroviorum Pim.		22	Soloviova et al. 1982
foetida (Bunge) Regel		22	Soloviova et al. 1982
foetidissima Regel & Schmalh.		22	Soloviova et al. 1982
karatavica Regel & Schmalh.		22	Soloviova et al. 1982
kelleri K.-Pol.		22	Soloviova et al. 1982
kirialovii Pim.		22	Soloviova et al. 1982
kokanica Regel & Schmalh.		22	Soloviova et al. 1982
korshinskyi Korov.		22	Soloviova et al. 1982
kuhistanica Korov.		22	Soloviova et al. 1982
lapidosa Korov.		22	Soloviova et al. 1982
lehmannii Boiss.		22	Soloviova et al. 1982
leiophylla Korov.		22	Soloviova et al. 1982
leucographa Korov.		22	Soloviova et al. 1982
lipskyi Korov.		22	Soloviova et al. 1982
malacophylla Pim. & J. Baranova		22	Soloviova et al. 1982
nuratavica Pim.		22	Soloviova et al. 1982
olgae Regel & Schmalh.		22	Soloviova et al. 1982
oopoda (Boiss. & Buhse) Boiss.		22	Soloviova et al. 1982
ovina (Boiss.) Boiss.		22	Soloviova et al. 1982
penninervis Regel & Schmalh.		22	Soloviova et al. 1982
sadlerana Ledeb.		22	Soloviova et al. 1982
schtschurowskiana Regel & Schmalh.		22	Soloviova et al. 1982
soongarica Pall. ex Sprengel	11		Rostovtseva 1982
sumbul (Kauffm.) Hook. f.		22	Soloviova et al. 1982
syreitschikowii K.-Pol.		22	Soloviova et al. 1982
szowitsiana DC.		22	Soloviova et al. 1982
tadshikorum Pim.		22	Soloviova et al. 1982
tatarica Fisch. ex Sprengel		22	Soloviova et al. 1982
undulata Pim. & J. Baranova		22	Soloviova et al. 1982
violacea Korov.		22	Soloviova et al. 1982
Ferulago			
galbanifera (Mill.) Koch		22	Tomkovich 1982
setifolia C. Koch		22	Tomkovich 1982
subvelutina Reichb.		22	Tomkovich 1982
sylvatica (Bess.) Reichb.		22	Tomkovich 1982
taurica Schischkin		22	Rostovtseva 1982
Foeniculum			
vulgare Mill.	11		Sarkar et al. 1982
Galagania			
tenuisecta (Regel & Schmalh.) Vassil. & Pim.		22	Pimenov & Vassilieva 1983

Species	Gam	Spor	Reference
Heptaptera			
anisoptera (Boiss.) Tutin		22	Pimenov & Vassilieva 1983
Heracleum			
candicans Wall.		22	Hamal et al. 1983
lanatum Michaux	11		Baker & Parfitt 1982
mantegazzianum Sommier & Levier		22	Pogan et al. 1983
persicum Desf.	11		Aryavand 1983
sibiricum L.		22	Rostovtseva 1982
sphondylium L. ssp. lanatum (Michaux) Löve & Löve		22	Löve & Löve 1982a
sphondylium L. ssp. pyrenaicum (Lam.) Bonnier & Layens		22	Löve & Löve 1982b
Hippomarathrum			
boissieri Reut. & Hausskn.		22	Pimenov & Vassilieva 1983
Huanaca			
acaulis Cav.	9		Moore 1981
Hydrocotyle			
javanica Thunb.	46		Sarkar et al. 1982
mannii Hook. f.		24	Renard et al. 1983
sibthorpioides Lam.		24	Cauwet-Marc 1982
Komarovia			
anisosperma Korov.		20	Pimenov & Vassilieva 1983
Krasnovia			
longiloba (Kar. & Kit.) M. Pop.		22	Pimenov & Vassilieva 1983
Laser			
trilobum (L.) Borkh.		22	van Loon 1982
trilobum (L.) Borkh.		22	Strid & Franzen 1983
Laserpitium			
pseudomeum Orph. & al.		12	Franzen & Gustavsson 1983
siler L.		22	Löve & Löve 1982b
Levisticum			
officinale L.		22	Pogan et al. 1982
Libanotis			
intermedia Rupr.		22	Rostovtseva 1982
montana Cr.		22	Pogan et al. 1982a
Lomatium			
foeniculaceum (Nutt.) Coulter & Rose		22	Löve & Löve 1982a
macrocarpum (H. & A.) Coulter & Rose		22	Löve & Löve 1982a
Mogoltavia			
severzovii (Regel) Korov.		20	Pimenov & Vassilieva 1983
Musineon			
divaricatum (Pursh) Nutt.		22	Löve & Löve 1982a
Myrrhoides			
nodosa (L.) Cannon		22	Ceschmedziev 1983a
Oenanthe			
aquatica (L.) Poir.		22	Buttler 1983
pimpinelloides L.		22	Strid & Franzen 1983
silaifolia M. Bieb.		22	Strid & Franzen 1983
Opopanax			
hispidium (Friv.) Griseb.		22	Ceschmedziev 1983a
persicus Boiss.		22+0–6B	Pimenov & Vassilieva 1983
Oreomyrrhis			
hookeri Mathias & Const.		12	Moore 1981
Orlaya			
grandiflora (L.) Hoffm.		20	van Loon & van Setten 1982
grandiflora (L.) Hoffm.		20	Rostovtseva 1982
grandiflora (L.) Hoffm.		22	Kozuharov & Petrova 1976
Ormopterum			
turcomanicum (Korov.) Schischkin		57	Geldikhanov 1983
Osmorhiza			
aristata (Thunb.) Makino & Yabe		22	Rostovtseva 1982
claytonii (Michaux) C.B. Clarke		22	Löve & Löve 1982a
depauperata Phil.	11		Moore 1981
depauperata Phil.		22	Löve & Löve 1982a
longistylis (Torrey) DC.		22	Löve & Löve 1982a
Oxypolis			
canbyi (Coulter & Rose) Fern.	14		Tucker et al. 1983
Pastinaca			
hirsuta Pancic		22	Strid 1983
hirsuta Pancic		22	Ceschmedziev 1983a
sativa L.		22	Pogan et al. 1982
umbrosa Stev.		22	Pimenov & Vassilieva 1983
umbrosa Stev. ex DC.		22	Ceschmedziev 1983a
umbrosa Steve. ex DC.		22	Rostovtseva 1982

Species	Gam	Spor	Reference
Petagnia			
saniculifolia Guss.		42	Bartolo et al. 1981
Peucedanum			
aegopodioides (Boiss.) Vandas		22	Strid 1983
austriacum (Jacq.) Koch		22	Strid & Franzen 1983
baicalense (Redow.) Koch	11		Rostovtseva 1982
cervaria (L.) Lap.		22	Pogan et al. 1982a
dhana Wall.	11	22	Cauwet-Marc et al. 1982
dhana Wall.		22	Cauwet-Marc 1982
oreoselinum (L.) Moench ssp. bourgaei (Lange) Lainz		22	Rico Hernandez et al. 1981
oreoselinum (L.) Moench.		22	Pogan et al. 1982a
ostruthium	11	22	Teppner 1982
palustre (L.) Moench		22	Ficini et al. 1981
runssoricum Engl.		22	Renard et al. 1983
salinum Pall. ex Sprengel	11		Rostovtseva 1982
terebinthaceum (Fisch. ex Trev.) Ledeb. ssp. aculeolatum Worosch.		22	Rostovtseva & Nechayev 1981
Phlojodicarpus			
villosus (Turcz. ex Fisch. & Meyer) Ledeb.		22	Rostovtseva 1982
Pimpinella			
acuminata (Edgew.) C.B. Clarke		20	Cauwet-Marc 1982
anisum L.		20	Pogan et al. 1982a
diversifolia DC. var. diversifolia	9	18	Cauwet-Marc et al. 1982
diversifolia DC. var. diversifolia		18	Cauwet-Marc 1982
diversifolia DC. var. stolonifera Hand.-Mazz.		16, 24	Cauwet-Marc et al. 1982
diversifolia DC. var. stolonifera Hand.-Mazz.		16	Cauwet-Marc 1982
lithophila Schischkin		18	Rostovtseva 1982
major (L.) Hudson		18	Pogan et al. 1982a
rhodantha Boiss.		20	Pimenov & Vassilieva 1983
saxifraga L.		40	Pogan et al. 1982a
saxifraga L.		36	Pogan et al. 1982a
taurica (Ledeb.) Steud.		18	Rostovtseva 1982
Pleurospermum			
apiolens C.B. Clarke		33	Cauwet-Marc et al. 1982
apiolens C.B. Clarke		33	Cauwet-Marc 1982
dentatum (DC.) C.B. Clarke		22	Cauwet-Marc et al. 1982
dentatum (DC.) C.B. Clarke		22	Cauwet-Marc 1982
uralense Hoffm.		18	Pimenov & Vassilieva 1983
Podistera			
macounii (Coult. & Rose) Math. & Const.		22	Zhukova 1982
Prangos			
arenaria (Schischkin) Pimen. & Tichom.		22	Pimenov & Vassilieva 1983
fedtschenkoi (Regel & Schmalh.) Korov.		22	Pimenov & Vassilieva 1983
ferulacea (L.) Lindley		44	Pimenov & Vassilieva 1983
gyrocarpa Kuzmina		22	Pimenov & Vassilieva 1983
ledebourii Herrnst. & Heyn.		22	Pimenov & Vassilieva 1983
lipskyi Korov.		22	Pimenov & Vassilieva 1983
ornata Kuzmina		22	Pimenov & Vassilieva 1983
tschimganica B. Fedtsch.		22	Pimenov & Vassilieva 1983
Pseudocymopterus			
montanus (A. Gray) Coulter & Rose	11		Ward 1983a
Sanicula			
elata Buch.-Ham.		32	Gadella 1982
elata Buch.-Ham.		16	Cauwet-Marc 1982
elata Buch.-Ham. ex Don	8		Cauwet-Marc et al. 1982
europaea L.		16	Andreev 1982
europaea L.		16	Löve & Löve 1982b
europaea L.		16	Frey 1969a
marilandica L.		16	Löve & Löve 1982a
rubriflora F. Schmidt ex Maxim.		16	Probatova & Sokolovskaya 1981
Scandix			
pecten-veneris L.		26	Rostovtseva 1982
Schulzia			
crinita (Pall.) Sprengel		22	Rostovtseva 1982
Selinum			
candollei (Wall.) DC.		22	Cauwet-Marc et al. 1982
candollei (Wall.) DC.		22	Cauwet-Marc 1982
Seseli			
abolinii (Korov.) Schischkin		22	Pimenov & Vassilieva 1983
annuum L.		22	Pardo 1981
annuum L.		16	Pogan et al. 1983
buchtormense (Fischer) Koch		22	Pimenov & Vassilieva 1983
cantabricum Lange		20	Pardo 1981

Species	Gam	Spor	Reference
diffusum (Roxb.) Santapau & Wagh.	9		Sarkar et al. 1982
elatum L.		22	Pardo 1981
gouanii Koch		18	Siljak-Yakovlev 1982
gummiferum Pall. ex Smith		20	Rostovtseva 1982
ledebourii G. Don	20		Rostovtseva 1982
libanotis (L.) Koch var. pyrenaicum (Will.) Briq.		22	Pardo 1981
montanum L. ssp. granatense (Willk.) Pardo		22	Pardo 1981
montanum L. ssp. nanum (Duf.) O. Bolos & Vigo		22, 33	Pardo 1981
montanum L. ssp. peixoteanum (Somp.) Lainz		22	Pardo 1981
montanum L. var. longiflora Rouy & Camus		22	Pardo 1981
osseum L.		18	Kirschner et al. 1982
schrenkianum (C. Meyer) Pimen. & Sdobn.		22	Pimenov & Vassilieva 1983
Shoshonea			
pulvinata Evert & Constance		22	Evert & Constance 1982
Sium			
suave Walt.		12	Löve & Löve 1982a
Smyrniopsis			
aucheri Boiss.		22	Pimenov & Vassilieva 1983
Smyrnium			
perfoliatum L.		22	Rostovtseva 1982
rotundifolium Miller		22	Strid 1983
Tamamschania			
lazica (Boiss.) Pimen. & Kljuykov.		20	Pimenov & Vassilieva 1983
Tauschia			
neglecta	22		Rzedowski & Constance 1981
Tetrataenium			
lallii (Norman) Cauwet & Alii		22	Cauwet-Marc 1982
lallii (Norman) Cauwet, Carbonnier & Farille		22	Cauwet-Marc et al. 1982
nepalense (D. Don) Manden		44	Cauwet-Marc 1982
sp. nov.		44	Cauwet-Marc et al. 1982
wallichii (DC.) Manden		22	Cauwet-Marc 1982
wallichii (DC.) Mandenova		22	Cauwet-Marc et al. 1982
Tordylium			
maximum L.		20	van Loon & van Setten 1982
Torilis			
arvensis (Hudson) Link		12	Löve & Löve 1982b
japonica (Houtt.) DC.	8		Cauwet-Marc et al. 1982
japonica (Houtt.) DC.		16	Cauwet-Marc 1982
japonica (Houtt.) DC.		16	Dmitrieva & Parfenov 1983
japonica (Houtt.) DC.		16	Pogan et al. 1982
leptophylla (L.) Reichb. f.		12	Rostovtseva 1982
Trinia			
frigida (Boiss. & Heldr.) Drude		18, 19	Franzen & Gustavsson 1983
glauca (L.) Dumort.		18	van Loon & van Setten 1982
stankovii Schischkin		18	Rostovtseva 1982
Vicatia			
achilleifolia (DC.) P.K. Mukherjee		22	Cauwet-Marc et al. 1982
Zeravschania			
regeliana Korov.		22	Pimenov & Vassilieva 1983
Zizia			
aptera (A. Gray) Fernald		22	Löve & Löve 1982a
aurea (L.) Koch		22	Löve & Löve 1982a
aurea (L.) Koch	11		Kapoor & Gervais 1982
APOCYNACEAE			
Allamanda			
cathartica L.	9	18	Datta & Bhattacharya 1981
Alstonia			
venenata R. Br.	11		Singh et al. 1982
Apocynum			
androsaemifolium L.		22	Löve & Löve 1982a
cannabinum L. ssp. cordigerum (Greene) Löve & Löve		22	Löve & Löve 1982a
Catharanthus			
pusillus (Murr.) G. Don	8		Balamani 1981
pusillus (Murr.) G. Don	8		Sidhu et al. 1983
roseus (L.) G. Don	8		Balamani 1981
roseus (L.) G. Don		16	Renard et al. 1983
Lochnera			
rosea Reichb.		16	Segawa et al. 1981
Parsonia			
capsularis (Forster.f.) R. Br.		18	Beuzenberg & Hair 1983
heterophylla Cunn.		18	Beuzenberg & Hair 1983

Species	Gam	Spor	Reference
Plumeria			
rubra L.		36	Renard et al. 1983
Rauwolfia			
reflexa T. & B.	88		Sarkar et al. 1973
serpentina (L.) Benth.	11		Bedi & Gill 1982
Strophanthus			
divaricatus (Lour.) Hook. & Arn.		18	Arends & van der Laan 1982
gratus (Wall. & Hook.) Baill.		18	Arends & van der Laan 1982
hispidus DC.		18	Arends & van der Laan 1982
sarmentosus DC.		18	Arends & van der Laan 1982
Tabernaemontana			
coronaria Willd.		22	De 1981
Thevetia			
neriifolia Juss.		20	Ugborogho 1983
AQUIFOLIACEAE			
Nemopanthus			
mucronata (L.) Trel.		40	Löve & Löve 1982c
ARACEAE			
Aglaonema			
modestum Schott	20II+20I		S. Srivastava 1982
pictum (Roxb.) Kunth		40	Okada 1982
Alocasia			
crassifolia Engl.		28	Okada 1982
Anthurium			
acaule (Jacq.) Schott		30+2–5B	Vij et al. 1982
acutangulum Engl.		30	Sheffer & Croat 1983
andicola Liebm.		30	Sheffer & Croat 1983
andraeanum Andre		30	Sheffer & Croat 1983
angustispadix Croat & Baker		30	Sheffer & Croat 1983
antioquiense Engl.		30	Sheffer & Croat 1983
armeniense Croat ms		30	Sheffer & Croat 1983
bakeri Hook. f.		30	Sheffer & Croat 1983
beltianum Standley & L.O. Williams		30	Sheffer & Croat 1983
berriozabalense Matuda		30	Sheffer & Croat 1983
bicollectivum Croat ms		28, 30	Sheffer & Croat 1983
brenesii Croat & Baker		30	Sheffer & Croat 1983
bristanii Croat & Baker		30	Sheffer & Croat 1983
brownii Masters		30	Sheffer & Croat 1983
caperatum Croat & Baker		30	Sheffer & Croat 1983
cerrobaulense Matuda		30	Sheffer & Croat 1983
cerrocampanense Croat		30	Sheffer & Croat 1983
chamulense Matuda		30	Sheffer & Croat 1983
chiapasense Standley ssp. chiapasense		30	Sheffer & Croat 1983
chiapasense Standley ssp. tlaxiacense (Matuda) Croat ssp.		30	Sheffer & Croat 1983
circinatum Croat		30	Sheffer & Croat 1983
clarinervium Matuda		30	Sheffer & Croat 1983
clavatum Croat & Baker		30	Sheffer & Croat 1983
colonicum Krause		30	Sheffer & Croat 1983
concolor Krause		30	Sheffer & Croat 1983
consobrinum Schott		30	Sheffer & Croat 1983
cotobrusii Croat & Baker		60	Sheffer & Croat 1983
crassinervium Schott		60	Sheffer & Croat 1983
crystallinum Linden & Andre		30, 30+2B	Sheffer & Croat 1983
cubense Engl.		30	Sheffer & Croat 1983
cucullispathum Croat ms		30	Sheffer & Croat 1983
curvilaminum Croat ms		30	Sheffer & Croat 1983
cuspidatum Masters		30	Sheffer & Croat 1983
fatoense Krause		ca.30	Sheffer & Croat 1983
friedrichsthalii Schott		30	Sheffer & Croat 1983
gracile (Rudge) Lindley		49, 60	Sheffer & Croat 1983
hacumense Engl.		30	Sheffer & Croat 1983
hornitense Croat ms		30	Sheffer & Croat 1983
huixtlense Croat ms		30	Sheffer & Croat 1983
hutchinsonii Croat ms		30	Sheffer & Croat 1983
jenmannii Engl.		48	Sheffer & Croat 1983
lancifolium Schott		30	Sheffer & Croat 1983
lentii Croat & Baker		30	Sheffer & Croat 1983
lezamae Matuda		30	Sheffer & Croat 1983
longipeltatum Matuda		30	Sheffer & Croat 1983
longistipitatum Croat ms		30	Sheffer & Croat 1983
lucens Standley ex Yuncker		66	Sheffer & Croat 1983

Species	Gam	Spor	Reference
luteynii Croat		30	Sheffer & Croat 1983
magnificum Linden		30	Sheffer & Croat 1983
michelii Guillaumin		30	Sheffer & Croat 1983
microspadix Schott		60	Sheffer & Croat 1983
montanum Hemsley		30	Sheffer & Croat 1983
nervaturum Croat ms		30	Sheffer & Croat 1983
obtusilobum Schott		30	Sheffer & Croat 1983
ochranthum C. Koch		30	Sheffer & Croat 1983
oerstedianum Schott		30	Sheffer & Croat 1983
ovandense Matuda		30	Sheffer & Croat 1983
pentaphyllum (Aubl.) G. Don var. bombacifolium (Schott) Madison		60	Sheffer & Croat 1983
pentaphyllum (Aubl.) G. Don var. pentaphyllum		60	Sheffer & Croat 1983
pittieri Engl.		30	Sheffer & Croat 1983
pittieri Engl. var. fogdenii Croat ms		30	Sheffer & Croat 1983
pluricostatum Croat & Baker		30	Sheffer & Croat 1983
pseudospectabile Croat ms		30	Sheffer & Croat 1983
purpureospathum Croat		30	Sheffer & Croat 1983
radicans C. Koch		30	Sheffer & Croat 1983
ramonense Engl. ex Krause		30	Sheffer & Croat 1983
ravenii Croat & Baker		30	Sheffer & Croat 1983
rzedowskii Croat ms		30	Sheffer & Croat 1983
salvadorense Croat		30	Sheffer & Croat 1983
salviniae Hemsley		30	Sheffer & Croat 1983
sanctifidense Croat ms		30	Sheffer & Croat 1983
scandens Engl. ssp. scandens		48	Sheffer & Croat 1983
scherzerianum Schott		30	Sheffer & Croat 1983
schlechtendalii Kunth		30	Sheffer & Croat 1983
schottianum Croat & Baker		30	Sheffer & Croat 1983
seibertii Croat & Baker		30	Sheffer & Croat 1983
seleri Engl.		30	Sheffer & Croat 1983
standleyi Croat & Baker		60	Sheffer & Croat 1983
subovatum Matuda		30	Sheffer & Croat 1983
tenerum Engl.		30	Sheffer & Croat 1983
testaceum Croat & Baker		30	Sheffer & Croat 1983
tonduzii Engl.		30	Sheffer & Croat 1983
trinerve Miq.		24, 30	Sheffer & Croat 1983
umbrosum Liebm.		30	Sheffer & Croat 1983
upalaense Croat & Baker		30	Sheffer & Croat 1983
vallense Croat		30	Sheffer & Croat 1983
warocqueanum J. Moore		30	Sheffer & Croat 1983
warocqueanum J. Moore		30+3B	Marutani & Kamemoto 1983
watermaliense Bailey		30	Sheffer & Croat 1983
wendlingeri Barroso		30	Sheffer & Croat 1983
Arisaema			
amurense Maxim.		56	Probatova & Sokolovskaya 1981
aprile J. Murata		28	Murata 1983
atrorubens (Aiton) Blume		56	Kapoor & Gervais 1982
consanguineum Schott.		56	Murata & Iijima 1983
dracontinum (L.) Schott		56	Murata & Iijima 1983
flavum (Forsk.) Schott		56	Murata & Iijima 1983
franchetianum Engler.		56	Murata & Iijima 1983
heterocephalum Koidz. var. majus Seriz.		28	Murata & Iijima 1983
heterophyllum Blume		28, 168	Murata & Iijima 1983
inclusum N.E. Br.		24	Murata & Iijima 1983
monophyllum Nakai		28	Murata & Iijima 1983
negishii Makino		28	Murata & Iijima 1983
rhizomatum C. Fischer		28	Murata & Iijima 1983
ringens Schott		28	Murata & Iijima 1983
sazensoo (Blume) Makino		28	Murata & Iijima 1983
serratum		26	Iijima 1982
sikokianum Fr. & Sav.		28	Murata & Iijima 1983
tortuosum (Wall.) Schott		28	Murata & Iijima 1983
yunnanense Buchet.		48	Murata & Iijima 1983
Calla			
brevis (Raf.) Löve & Löve		36	Löve & Löve 1982c
Cryptocoryne			
affinis Hook. f.		34	Arends et al. 1982
alba DeWit		36	Arends et al. 1982
albida Parker		36	Arends et al. 1982
amicorum DeWit & M. Jacobsen		34	Arends et al. 1982
auriculata Engl.		34	Arends et al. 1982
beckettii Trimen		28	Arends et al. 1982
bogneri Rataj		36	Arends et al. 1982

Species	Gam	Spor	Reference
bullosa Engl.		34	Arends et al. 1982
ciliata (Roxb.) Schott		22, 33	Arends et al. 1982
cordata Griffith		34, 68, 85, 102	Arends et al. 1982
crispatula Engl.		36	Arends et al. 1982
diderici DeWit		34	Arends et al. 1982
edithiae DeWit		68	Arends et al. 1982
ferruginea Engl.		34	Arends et al. 1982
fusca DeWit		34	Arends et al. 1982
gasseri M. Jacobsen		34	Arends et al. 1982
grabowskii Engl.		68	Arends et al. 1982
griffithii Schott		34	Arends et al. 1982
jacobsenii DeWit		34	Arends et al. 1982
keei M. Jacobsen		20	Arends et al. 1982
lingua Engl.		36	Arends et al. 1982
longicauda Engl.		30	Arends et al. 1982
minima Ridley		34	Arends et al. 1982
moehlmannii DeWit		30	Arends et al. 1982
nevillii Hook. f.		28	Arends et al. 1982
nurii Furtado		34	Arends et al. 1982
pygmaea Merrill		34	Arends et al. 1982
retrospiralis (Roxb.) Kunth		36	Arends et al. 1982
schulzei DeWit		34	Arends et al. 1982
scurrilis DeWit		68	Arends et al. 1982
spiralis (Retz.) Wydler		33, 66, ca.132	Arends et al. 1982
striolata Engl.		20	Arends et al. 1982
tortilis DeWit		34	Arends et al. 1982
undulata Wendt		28, 42	Arends et al. 1982
walkeri Schott		42	Arends et al. 1982
wendtii DeWit		28, 42	Arends et al. 1982
willisii Reitz X		28	Arends et al. 1982
zonata DeWit		68	Arends et al. 1982
zukalii Rataj		34	Arends et al. 1982
Diffenbachia			
picta Schott		34	Vij et al. 1982
Dracunculus			
vulgaris Schott		28	van Loon 1982
Furtadoa			
sumaterana Hotta		40	Okada 1982
sumatrensis M. Hotta		40	Hotta 1981
Homalomena			
griffithii Hook. f.		40	Okada 1982
pendula (Bl.) Bukh. f.		40	Okada 1982
pygmaea Hook. f.		40	Okada 1982
sagitifolia Jungh.		40	Okada 1982
sp. 1		38	Okada 1982
sp. 2		40	Okada 1982
Philodendron			
rugosum Bogner & Bunting		36	Bogner & Bunting 1983
Schismatoglottis			
batoensis Engl.		26	Okada 1982
calyptrata (Roxb.) Zoll. & Mor.		26	Okada 1982
lancifolia Hall. f. ex Engl.		26+B	Okada 1982
lancifolia Hall. f. ex Engler		26+0–14B, 39+0–8B	Hotta et al. 1982
rupestris Zoll. & Mor.		26+B	Okada 1982
sp.		26	Okada 1982
sp. 1		26+0–8B	Hotta et al. 1982
sp. 1		26+B	Okada 1982
Scindapsus			
hederaceus (Zoll. & Mor.) Miq.		64	Okada 1982
ARALIACEAE			
Aralia			
hispida Vent.		24	Löve & Löve 1982a
nudicaulis L.		24	Löve & Löve 1982a
racemosa L.		24	Löve & Löve 1982a
Meryta			
sinclairii (Hook.f.) Seem.		48	Beuzenberg & Hair 1983
Pseudopanax			
arboreus (Murr.) Phillipson var. arboreus		48	Beuzenberg & Hair 1983
arboreus (Murr.) Phillipson var. kermadecensis (W. Oliver) Sykes		48	Beuzenberg & Hair 1983
crassifolius (Cunn.) Koch		48	Beuzenberg & Hair 1983
discolor (Kirk) Harms.		48	Beuzenberg & Hair 1983

Species	Gam	Spor	Reference
ferrox Kirk		48	Beuzenberg & Hair 1983
Schefflera			
digitata J.R. & G. Forster		24	Beuzenberg & Hair 1983
Stilbocarpa			
polaris (Hombron & Jacq.) Gray		48	Beuzenberg & Hair 1983
ARAUCARIACEAE			
see PINACEAE			
ARECACEAE			
Roystonea			
regia		36	Shibata 1962
ARISTOLOCHIACEAE			
Aristolochia			
giberti Hook.	7		Coleman 1982
Asarum			
canadense L.		26	Löve & Löve 1982
epigynum Hayata		12	Sugawara 1982
sieboldii Miq.		26	Probatova & Sokolovskaya 1981
Hexastylis			
ruthii (Ashe) Small		26	Sugawara 1982
speciosa Harper		26	Sugawara 1982
ASCLEPIADACEAE			
Asclepias			
incarnata L.		22	Löve & Löve 1982a
lanuginosa Nutt.		22	Löve & Löve 1982a
ovalifolia Dcne.		22	Löve & Löve 1982a
speciosa Torrey		22	Löve & Löve 1982a
syriaca L.		22	Löve & Löve 1982a
verticillata L.		22	Löve & Löve 1982a
viridiflora Rafin.		22	Löve & Löve 1982a
Brachystelma			
cupulatum R.A. Dyer		22	Albers & Delfs 1983
dinteri		22	Albers 1983
Caralluma			
acutangula R. Br.		22	Albers & Delfs 1983
burchardii var. sventenii		132	Albers 1983
dalzielii N.E. Br.		22	Albers & Delfs 1983
decaisneana (Lem.) N.E. Br.		22	Albers & Delfs 1983
dicapuae (Chiov.) Chiov. ssp. turneri (E.A. Bruce) Bally		22	Albers & Delfs 1983
dummeri (N.E. Br.) White & Sloane		22	Albers & Delfs 1983
gemugofana Gilb.		22	Albers & Delfs 1983
hottentotorum		22	Albers 1983
munbyana N.E. Br. var. hispanica (De Coincy) Maire		22	Albers & Delfs 1983
penicillata (Defl.) N.E. Br.		22	Albers & Delfs 1983
plicatiloba Lavr.		22	Albers & Delfs 1983
shadhbana Lavr.		22	Albers & Delfs 1983
shadhbana Lavr. var. barhana Lavr. & Newton		22	Albers & Delfs 1983
Ceropegia			
crassifolia Schltr.		22	Albers & Delfs 1983
pachystelma Schltr.		22	Albers & Delfs 1983
rupicola Defl.		22	Albers & Delfs 1983
Duvalia			
corderoyi		66	Albers 1983
corderoyi (Hook. f.) N.E. Br.		66	Albers & Delfs 1983
radiata (Jacq.) White & Sloane		44	Albers & Delfs 1983
Echidnopsis			
watsonii		44	Albers 1983
Hoodia			
gordonii		22	Albers 1983
Huernia			
barbata (Mass.) Haw.		22	Albers & Delfs 1983
clavigera (Jacq.) Haw.		22	Albers & Delfs 1983
keniensis R.E. Fries		22	Albers & Delfs 1983
pillansii N.E. Br.		22	Albers & Delfs 1983
transvaalensis Stent.		22	Albers & Delfs 1983
verekeri Stent.		22	Albers & Delfs 1983
Huerniopsis			
decipiens N.E. Br.		22	Albers & Delfs 1983

Species	Gam	Spor	Reference
Leichardtia			
australis March		22	Albers & Delfs 1983
Orbea			
namaquensis (N.E. Br.) Leach		22	Albers & Delfs 1983
prognata (Bally) Leach		22	Albers & Delfs 1983
woodii (N.E. Br.) Leach		22	Albers & Delfs 1983
Orbeopsis			
lutea (N.E. Br.) Leach ssp. vaga (N.E. Br.) Leach		22	Albers & Delfs 1983
Pectinaria			
stayneri M. Bayer		22	Albers & Delfs 1983
Pentarrhinum			
insipidum E. Mey.		18	Renard et al. 1983
Pentatropis			
capensis (L.) Bullock	11	22	Sarkar et al. 1973
Piaranthus			
comptus N.E. Br.		22	Albers & Delfs 1983
cornutus N.E. Br.		22	Albers & Delfs 1983
parvulus N.E. Br.		22	Albers & Delfs 1983
pillansii N.E. Br.		22	Albers & Delfs 1983
pillansii N.E. Br. var. fuscatus N.E. Br.		22	Albers & Delfs 1983
Stapelia			
asterias Mass.		22	Albers & Delfs 1983
flavirostris N.E. Br.		22	Albers & Delfs 1983
flavopurpurea Marl.		22	Albers & Delfs 1983
gariepensis Pill.		44	Albers & Delfs 1983
kwebensis N.E. Br.		22	Albers & Delfs 1983
rufa Mass.		22	Albers & Delfs 1983
schinzii Brgr. & Schltr.		22	Albers & Delfs 1983
Telosma			
pallida (Roxb.) Grany	11	22	Sarkar et al. 1973
Trichocaulon			
cactiforme N.E. Br.		22	Albers & Delfs 1983
Tridentea			
gemmiflora (Masson) Haw.		22	Albers & Delfs 1983
umdausensis (Nel.) Leach		22	Albers & Delfs 1983
Tromotriche			
revoluta (Masson) Haw.		66	Albers & Delfs 1983
Vincetoxicum			
acuminatum Decr.		22	Probatova & Sokolovskaya 1983a
hirundinaria Medicas ssp. luteolum (Jord. & Fourr.) La Valva et al.		22	Caputo 1979–1980
inamoenum Maxim.		44	Probatova & Sokolovskaya 1983a
scandens Somm. & Lev.		22	Chariat-Panahi et al. 1982
ASTERACEAE			
Acamptopappus			
sphaerocephalus (Harv. & Gray) A. Gray	9		Schaack 1982
Achillea			
ageratifolia (Sibth. & Sm.) Boiss.		18	Strid & Franzen 1983
asiatica Serg.		36	Rostovtseva & Nechayev 1981
asiatica Serg.		18	Yurtsev & Zhukova 1982
biebersteinii Afan.		18	Magulaev 1982
borealis Bong.		54	Löve & Löve 1982a
crithmifolia W. & K.		36	van Loon & van Setten 1982
crithmifolia W. & K.		18	Jasiewicz & Mizianty 1975
depressa Janka		18	van Loon & van Setten 1982
erba-rotta All. ssp. calcarea (Porta) I. Richardson		18	Cesca & Morrone 1981
grandifolia Friv.		18	Strid & Franzen 1983
lanulosa Nutt.		36	Löve & Löve 1982a
leptophylla M. Bieb.		18	Magulaev 1982
lingulata W. & K.		18, 36	Siljak-Yakovlev 1982
micrantha M. Bieb.		18	Magulaev 1982
millefolium L.		72	Magulaev 1982
millefolium L.		54	Mizianty & Frey 1973
nobilis L.		18, 36	Magulaev 1982
nobilis L.		18+1B	Siljak-Yakovlev 1982
setacea W. & K.		36	Magulaev 1982
sibirica Ledeb.		36	Löve & Löve 1982a
Achyrophorus			
maculatus (L.) Scop.		10	Dmitrieva & Parfenov 1983
Acosta			
maculosa (Lam.) Holub		36	Löve & Löve 1982b
Acourtia			
nana (A. Gray) Reveal & King	27		Ward 1983

Species	Gam	Spor	Reference
Adenocaulon			
bicolor Hook.	46		Baker & Parfitt 1982
Adenostemma			
lavenia O. Kuntze	10	20	Mathew & Mathew 1983
viscosum Forst.	10	20	Mathew & Mathew 1983
Ageratina			
herbacea (A. Gray) King & Robins.	17		Schaacck 1983
Ageratum			
conyzoides L.	20	40	Mathew & Mathew 1983
houstonianum Mill.	10	20	Mathew & Mathew 1983
mexicanum Sims	10		Mathew & Mathew 1983
Agoseris			
coronopifolium (Urv.) Chambers ex D.M. Moore	9		Moore 1981
glauca (Nutt.) Greene ssp. scorzoneraefolia (Schrad.) Piper		36	Löve & Löve 1982a
Aldama			
dentata Llave & Lex.	17II		Strother 1983
Alfredia			
cernua (L.) Cass.		26	Rostovtseva 1983
Almutaster			
pauciflorus (Nutt.) Löve & Löve		18	Löve & Löve 1982a
Ambrosia			
coronopifolia T. & G.		72	Löve & Löve 1982a
elatior L.		36	Löve & Löve 1982a
trifida L.		24	Löve & Löve 1982a
trifida L.	12		Blackwell 1982
Amphiachyris			
amoena (Shinn.) Solbrig	4		Lane 1982
dracunculoides (DC.) Nutt.	4, 5, 5+1B		Lane 1982
Amphoricarpus			
neumayeri Vis.		24	Siljak-Yakovlev 1982
Anacyclus			
clavatus (Desf.) Pers.		18	Pavone et al. 1981
clavatus (Desf.) Pers.	9		Ruiz de Clavijo & Ubera Jimenez 1982
Anaphalis			
margaritacea (L.) Benth.		26	Löve & Löve 1982c
margaritacea (L.) Benth. & Hook.		28	Löve & Löve 1982a
Antennaria			
anaphaloides		28	Urbanska 1983
aprica Greene		84	Löve & Löve 1982a
caucasica Boriss.		56	Magulaev 1982
caucasica Boriss.		18	Gvinianidze & Avazneli 1982
compacta Malte		+60, ca.70	Zhukova 1982
dioica (L.) Gaertner		28	Rostovtseva 1983
eucosma		56	Urbanska 1983
friesiana (Trautv.) Ekman		ca.60, 63, +70, ca.80	Zhukova 1982
lanata		28	Urbanska 1983
monocephala DC.		63, ca.70+70+70, 74, ca.80	Zhukova 1982
neglecta Greene		84	Löve & Löve 1982a
parviflora Nutt.		84	Löve & Löve 1982a
plantaginifolia Hook.		28	Löve & Löve 1982a
pulcherrima		56, 28	Urbanska 1983
pulcherrima (Hook.) Greene		84	Löve & Löve 1982a
villifera Boriss.		42	Yurtsev & Zhukova 1982
parlinii Fern.		84	Löve & Löve 1982a
Anthemis			
altissima L.		18	Stephanou 1982
arvensis L.		18	Stephanou 1982
arvensis L.		18	Dmitrieva & Parfenov 1983
arvensis L.		18	Jasiewicz & Mizianty 1975
auriculata Boiss.		18	Stephanou 1982
austriaca Jacq.		18	Stephanou 1982
brachmannii Boiss. & Heldr.		18	Stephanou 1982
carpatica Willd.		36	Strid 1983
chia L.		18	Stephanou 1982
chrysantha (Trautv.) Sosn.		18	Magulaev 1982
cotula L.		18	Stephanou 1982
cotula L.	9II		Kyhos & Raven 1982
cotula L.		18	Probatova & Sokolovskaya 1981
cretica L.		36	Strid 1983

Species	Gam	Spor	Reference
iberica M. Bieb.		18	Gvinianidze & Avazneli 1982
ismelia Lojac.		18	Bartolo et al. 1981
marschalliana Willd.		18	Gvinianidze & Avazneli 1982
rigida (Sibth. & Sm.) Boiss. & Heldr.		18	Stephanou 1982
ruthenica M. Bieb.		18	van Loon & van Setten 1982
ruthenica M. Bieb.		18	Jasiewicz & Mizianty 1975
samia Rech. f.		36	Baden 1983
sosnovskyana Fed.		18	Magulaev 1982
spruneri Boiss. & Heldr.		18	Baden 1983
tinctoria L.		18	van Loon & van Setten 1982
tinctoria L.		18	Rostovtseva 1983
tomentosa L.		18	Stephanou 1982
Anvillea			
garcinii (Burm. f.) DC. ssp. radiata (Coss. & Duv.) A. Anderb.		14	Anderberg 1982
Aposeris			
foetida (L.) Less.		16	Mizianty & Frey 1973
foetida (L.) Less.		16	Frey 1969a
Archibaccharis			
androgyna (Brandegee) S.F. Blake	9II+2		Strother 1983
Arctium			
lappa L.		36	Rostovtseva 1983
tomentosum Mill.		36	Buttler 1983
tomentosum Mill.		36	Rostovtseva 1983
Arnica			
alpina (L.) Olin ssp. angustifolia (Vahl) Maguire		57	Löve & Löve 1982a
alpina (L.) Olin ssp. attenuata (Greene) Maguire		57	Löve & Löve 1982a
alpina (L.) Olin ssp. lonchophylla (Greene) Douglas & Royle-Douglas		57	Löve & Löve 1982a
amplexicaulis Nutt.	38	57	Wolf 1980
angustifolia Vahl		56, 76	Zhukova 1982
angustifolia Vahl ssp. angustifolia		38, 57	Wolf 1980
angustifolia Vahl ssp. attenuata (Greene) G.W. Douglas & G. Ruyle-Douglas	19	38, 57	Wolf 1980
angustifolia Vahl ssp. tomentosa (Macoun) G.W. Douglas & G. Ruyle-Douglas	38	57	Wolf 1980
cernua Howell		38	Straley 1982
chamissonis Less.		57	Wolf 1980
chamissonis Less. ssp. foliolosa (Nutt.) Maguire		57	Löve & Löve 1982a
cordifolia Hook.		76	Löve & Löve 1982a
cordifolia Hook.		57, 76, 114	Straley 1982
cordifolia Hook. ssp. cordifolia	19, 38	38, 38, 57, 76, 95	Wolf 1980
cordifolia Hook. ssp. whitneyi (Fernald) Maguire		76	Wolf 1980
discoidea Benth.		38, 76	Straley 1982
discoidea Benth. var. eradiata (A. Gray) Cronq.		ca.76	Strother 1983
diversifolia Greene	38		Wolf 1980
frigida C. Meyer ex Iljin		56, 76	Zhukova 1982
fulgens Pursh		38	Löve & Löve 1982a
gracilis Rydb.		57	Straley 1982
gracilis Rydb.	38		Wolf 1980
iljinii (Maguire) Iljin		56	Yurtsev & Zhukova 1982
lanceolata Nutt.		76	Kapoor & Gervais 1982
latifolia Bong.		38	Straley 1982
latifolia Bong.	19, 38	38, 76	Wolf 1980
lonchophylla Greene	38	57	Wolf 1980
longifolia D. Eaton ssp. myriadenis (Piper) Maguire		ca.50	Kyhos & Raven 1982
louiseana Farr.		95	Straley 1982
louiseana Farr. ssp. frigida (Meyer ex Iljin) Maguire	38	57	Wolf 1980
louiseana Farr. ssp. louiseana		57, 76	Wolf 1980
mollis Hook.	38	57	Wolf 1980
nevadensis A. Gray		76	Straley 1982
nevadensis A. Gray	38		Wolf 1980
parryi A. Gray	38	76	Wolf 1980
parviflora A. Gray	38	38	Wolf 1980
rydbergii Greene	19	38	Wolf 1980
spathulata Greene		38	Straley 1982
spathulata Greene ssp. eastwoodiae (Rydb.) Maguire	19		Wolf 1980
spathulata Greene ssp. spathulata	19		Wolf 1980
venosa H.M. Hall		38	Straley 1982
viscosa A. Gray		38	Straley 1982
viscosa A. Gray	19		Wolf 1980

Species	Gam	Spor	Reference
Arnoseris			
minima (L.) Schweigger & Koerte		18	Pogan et al. 1982a
Artemisia			
alba Tun. ssp. chitochensis	9		Duyahya 1981
atlantica Cass. var. moroccana		18	Duyahya 1981
biennis Willd.		18	Löve & Löve 1982a
campestris L.		18	Packer & Witkus 1982
cana Pursh		18	Löve & Löve 1982a
commutata Bess.		36	Rostovtseva & Nechayev 1981
dracunculoides Pursh	9		Sundberg 1983
elatior (T. & G.) Rydb.		36	Löve & Löve 1982a
eriantha Ten.		18	Andreev 1982
flahaultii Emb. & Maire	9	18	Duyahya 1981
frigida Willd.		18	Löve & Löve 1982a
glauca Pall. ex Willd.		18	Krasnikova et al. 1983
ifranensis Did.	9	18	Duyahya 1981
integrifolia L.		18	Rostovtseva & Nechayev 1981
laciniata Willd.		56–60	Krasnikova et al. 1983
lerchiana Weber		18	Kuzmanov & Georgieva 1983
longifolia Nutt.		36	Löve & Löve 1982a
ludoviciana Nutt. ssp. gnaphalodes (Nutt.) Löve & Löve		36	Löve & Löve 1982a
ludoviciana Nutt. ssp. mexicana (Willd.) D. Keck	11		Ward 1983a
magellanica Schultz-Bip.		22	Moore 1981
mesatlantica Maire		18	Duyahya 1981
mongolica (Bess.) Fisch. ex Nakai	8		Rostovtseva 1983
negrii Duyahya		63	Duyahya 1981
santonicum L.		36	Kuzmanov & Georgieva 1983
stellerana Bess.		18	Probatova & Sokolovskaya 1981
tomentella Trautv.		18	Zakharyeva & Soskov 1981
vulgaris L.		18, 18+1–4	Bakshi 1982
vulgaris L.	27		Gill et al. 1982
Ascidiogyne			
sanchezvegae Cabr.	ca.10		Dillon & Turner 1982
Aspilia			
purpurea Greenman	13–14II		Strother 1983
Aster			
acuminatus Aiton		18	Semple et al. 1983
acuminatus Michaux		18	Kapoor & Gervais 1982
ageratoides Turcz.		18	Tanaka & Irifune 1982
ageratoides Turcz. ssp. ovatus X Kalimeris incisa (Fish.) DC		68	Tara 1982a
ageratoides Turcz.		18, 18+2B	Probatova & Sokolovskaya 1981
alpigenus (T. & G.) Cronq.		18	Semple et al. 1983
alpinus L.		18	Jones & Smogor 1983
alpinus L.		36	Baden 1983
alpinus L.		36	Krasnikova et al. 1983
alpinus L.		18	Rostovtseva 1983
alpinus L.		36	Yurtsev & Zhukova 1982
amellus L.		18	Jones & Smogor 1983
amellus L.		18	Rostovtseva 1983
anomalus Engelm.		16	Semple et al. 1983
ascendens Lindley	13II, 18II, 26II+2–3B		Dean & Chambers 1983
ascendens Lindley		26, 52	Semple et al. 1983
avitus Alex.		18	Semple et al. 1983
azureus Lindley		32	Brouillet 1983
azureus Lindley		32	Semple et al. 1983
bernardinus H.M. Hall	18II		Dean & Chambers 1983
blakei (Porter) House X		18	Semple et al. 1983
borealis Prov.		16	Semple et al. 1983
bracei Britton	5II		Semple et al. 1983
bracteolatus Nutt.	8II, 8II+1B, 16II, 24II		Dean & Chambers 1983
bracteolatus Nutt.		16, 16+2sb, 32, 48	Semple et al. 1983
bullatus Klatt	8II		Strother 1983
chilensis Nees	24II, 32II		Dean & Chambers 1983
chilensis Nees		48, 64	Semple et al. 1983
ciliolatus Lindley		48	Brouillet 1983
ciliolatus Lindley		48	Semple et al. 1983
coerulescens DC.		64	Semple et al. 1983
commutatus (T. & G.) Gray	15		Ward 1983

Species	Gam	Spor	Reference
conspicuus Lindley		112	Semple et al. 1983
cordifolius L.		16, 32	Brouillet 1983
cordifolius L.	16		M.L. Hill 1983
cordifolius L.		16, 32	Semple et al. 1983
curtisii T. & G.		32, 48	Semple et al. 1983
cusickii A. Gray	8II, 16II, 16II+1B		Dean & Chambers 1983
divaricatus L.	9		M.L. Hill 1983
divaricatus L.		18	Semple et al. 1983
drummondii T. & G. var. drummondii		16, 32	Semple et al. 1983
dumosus L.	8II, 32		Semple et al. 1983
engelmannii Gray		18	Semple et al. 1983
eulae Shinn.		48	Semple et al. 1983
exilis Ell.	5		Ward 1983
foliaceus Lindley	8II+1B, 16II, 32II, ca.64, 40II	ca.64	Dean & Chambers 1983
foliaceus Lindley		16, 16+3–4sb, 32, 48, ca.60, 80	Semple et al. 1983
georgianus Alexander		50	Jones 1983
glaucodes T. & G.		18	Semple et al. 1983
glehnii var. hondoensis Kitam.		18	Tara 1983
glomeratus (Nees) Bernh.		54	Semple et al. 1983
grandiflorus L.		60+0–3B, 60+Bs	Jones 1983
greatai Parish	8II		Dean & Chambers 1983
hallii A. Gray	8II, 8II+1B, 16II, 24II		Dean & Chambers 1983
hemisphaericus Alex.		18	Semple et al. 1983
hendersonii Fern.	8II, 16II, 16II+1B		Dean & Chambers 1983
hesperius	32, 60	48, 64, 80	Semple et al. 1983a
hesperius A. Gray	ca.3, 2II		Dean & Chambers 1983
hesperius A. Gray		ca.60, 64	Semple et al. 1983
ibericus Stev.		54	Jones & Smogor 1983
infirmus Michaux	9	18	M.L. Hill 1983
infirmus Michaux		18	Semple et al. 1983
intricatus (A. Gray) S.F. Blake	5		Sundberg 1983
jessicae Piper	ca.40II		Dean & Chambers 1983
laevis L.		48	Brouillet 1983
laevis L.	24II		Dean & Chambers 1983
laevis L.	24		M.L. Hill 1983
laevis L.		48	Semple et al. 1983
laevis L. var. concinnus (Willd.) House		48	Semple et al. 1983
laevis L. var. laevis		48	Semple et al. 1983
lanceolatus		32	Chmielewski & Semple 1983
lanceolatus		32, 40, 48, 56, 64	Semple et al. 1983a
lanceolatus Willd.		48, 64	Semple & Brammall 1982
lanceolatus Willd.		48, 64	Semple et al. 1983
lanceolatus X hesperius		64	Semple et al. 1983
lanceolatus X lateriflorus		40, 48	Semple & Brammall 1982
lateriflorus (L.) Britton		32	Kapoor & Gervais 1982
lateriflorus (L.) Britton		32	Semple & Brammall 1982
lateriflorus (L.) Britton		16, 32, 64	Semple et al. 1983
lateriflorus (L.) Britton var. tenuipes Wieg.		32	Kapoor & Gervais 1982
laurentianus Fern.		14	Semple et al. 1983
lentus Greene	8II, 24II		Dean & Chambers 1983
linariifolius L.		18	Semple et al. 1983
longifolius Lam.		ca.80	Semple et al. 1983
lowrieanus Porter		16	Semple et al. 1983
macrophyllus L.		72	Semple et al. 1983
meritus A. Nels.		36	Semple et al. 1983
modestus Lindley		18	Semple et al. 1983
nemoralis Aiton		18	Semple et al. 1983
novae-angliae L.	5		M.L. Hill 1983
novae-angliae L.		10	Jones 1983
novi-belgii L.		48	Kapoor & Gervais 1982
novi-belgii L.		48	Semple et al. 1983
oblongifolius Nutt.	5		M.L. Hill 1983
oblongifolius Nutt.		10	Jones 1983
occidentalis (Nutt.) T. & G.	8II, 8II+5B, 16II+4B, etc.	16+4B, ca.32	Dean & Chambers 1983
occidentalis T. & G.		16, 32, 64	Semple et al. 1983
occidentalis aff.		16	Semple et al. 1983

Species	Gam	Spor	Reference
ontarionis Wieg.		32	Semple et al. 1983
oregonensis (Nutt.) Cronq.		18	Semple et al. 1983
paludosus Aiton		36	Semple et al. 1983
paludosus Dryander		36	Semple 1982
paniculatus		48	Rostovtseva 1983
parviceps (Burg.) McKenzie & Bush		32	Semple et al. 1983
patens Aiton	10		M.L. Hill 1983
patens Aiton var. gracilis Hook.		10, 20, 10+1B, 10+1–2B	Jones 1983
patens Aiton var. patens		10, 20, 10+2B	Jones 1983
patens Aiton var. patentissimus (Lindley) T. & G.		20, 20+1B, 20+0–4B	Jones 1983
paternus Cronq.	9		M.L. Hill 1983
paternus Cronq.		18	Semple et al. 1983
pauciflorus Nutt.		18	Semple et al. 1983
phlogifolius Muhl. ex Willd.		20	Jones 1983
pilosus Willd.	24		M.L. Hill 1983
pilosus Willd. var. pilosus		32	Semple et al. 1983
pilosus X A. sp.		32	Semple et al. 1983
porteri Gray		16	Semple et al. 1983
praealtus Poir var. angustior Weig.		64	Semple et al. 1983
praealtus Poir. var. praealtus		32	Semple et al. 1983
prenanthoides Muhl.	16		M.L. Hill 1983
prenanthoides T. & G.		32	Semple et al. 1983
pubentior Cronq.		18	Semple et al. 1983
puniceus L.	8		M.L. Hill 1983
puniceus L.		16, 32	Semple et al. 1983
pyrenaeus Desf. ex DC.		18	Jones & Smogor 1983
radula Aiton		18	Semple et al. 1983
radulina Gray		27	Semple et al. 1983
sagittifolius Wedem.		16, 32, 48	Semple et al. 1983
scaber Thunb.		18	Rostovtseva 1983
schreberi Nees		54	Semple et al. 1983
sericeus Vent.		10	Sherif et al. 1983
serpentimontanus Tamamsch.		18	Jones & Smogor 1983
shortii Lindley		16	Semple et al. 1983
sibiricus L.	9	18	Rostovtseva 1983
sibiricus L.		18	Zhukova 1982
sibiricus L.		18	Semple et al. 1983
sibiricus L.		18	Yurtsev & Zhukova 1982
simmondsii Small		64	Semple et al. 1983
simplex Willd.	16	32	M.L. Hill 1983
solidagineus Michaux		18	Semple et al. 1983
spectabilis L.		72	Semple et al. 1983
squamatus (Sprengel) Hieron.	10		Dillon & Turner 1982
subspicatus Nees		48, 64	Brouillet 1983
subspicatus Nees	24II, 32II, ca.48II		Dean & Chambers 1983
subspicatus Nees		48, ca.60, 64, ca.90	Semple et al. 1983
tenuifolius		10	Semple et al. 1983
tenuifolius L.	5		Sundberg 1983
tongolensis Franch.		54	Jones & Smogor 1983
tortifolius Michaux		18	Semple et al. 1983
tripolium L.		18	Jones & Smogor 1983
turbinellus Lindley		96	Semple et al. 1983
umbellatus Mill.		18+3sa	Semple et al. 1983
undulatus L.		16, 32	Brouillet 1983
undulatus L.		16, 32	Semple et al. 1983
urophyllus Lindley		16	Brouillet 1983
vahlii (Gaudich.) H. & A.	12		Moore 1981
vialis (Bradshaw) S.F. Blake	9		Sundberg 1983
vimineus Lam.		16, 32	Semple et al. 1983
Asteriscus			
aquaticus (L.) Less.		14	Kuzmanov & Georgieva 1983
Astranthium			
purpurascens (Robinson) Larsen	8II, 1IV+6II, 2IV+4II		Strother 1983
Baccharis			
alnifolia Meyen & Walp.	18		Dillon & Turner 1982
dracunculifolia DC.	9		Coleman 1982
latifolia (R. & P.) Pers.	9		Dillon & Turner 1982
magellanica (Lam.) Pers.	9		Moore 1981
trinervis Pers.	9		Coleman 1982

Species	Gam	Spor	Reference
Bahia			
absinthifolia Benth. var. dealbata (A. Gray) A. Gray	24II+2B		Ward 1983
Baileya			
multiradiata Harvey & A. Gray	16+1		Brown & Thompkins 1982
multiradiata Harvey & A. Gray ex Torrey	16II		Strother 1983
pleniradiata Harvey & A. Gray	16		Brown & Thompkins 1982
Balsamita			
major Desf.		54	Ferrarella et al. 1981
Barkhausia			
rhoeadifolia (M. Bieb.) Reichb.		10	Magulaev 1982
Bartlettina			
breedlovei R. King & H. Robinson	16II		Strother 1983
Bebbia			
juncea (Benth.) E. Greene var. aspera E. Greene	9II		Strother 1983
Bellis			
annua L. ssp. annua		18	Pavone et al. 1981
perennis L.		18	Dmitrieva & Parfenov 1983
Bellium			
bellidioides L. var. villosum Porta		18	Cardona & Contandriopoulos 1983
Belloa			
punae (Cabrera) Cabrera	12		Fernandez Casas & Fernandez Piqueras 1981
Berlandiera			
lyrata Benth. var. lyrata	15		Ward 1983
Bidens			
beckii Torrey		24	Löve & Löve 1982a
cernua L.		24	Löve & Löve 1982a
chiapensis Brandegee	12II		Strother 1983
discoidea (T. & G.) Britton	12	24	Roberts 1983
frondosa L.		48	Löve & Löve 1982a
frondosa L.	24		Roberts 1983
pilosa L.		72	Gadella 1982
pilosa L. var. radiata Schultz-Bip.		72	Renard et al. 1983
riparia H.B.K.	34		Jones 1982
rostrata Melchert	12II		Strother 1983
subalternans DC.		48	Renard et al. 1983
taquetii Levl. & Vaniot		**80**	**Probatova & Sokolovskaya 1983a**
tenuisecta Gray	24		Ward 1983
tripartita L.		48	Magulaev 1982
triplinervia H.B.K.	12		Dillon & Turner 1982
triplinervia Kunth	24II		Strother 1983
vulgata Greene	12	24, 48	Roberts 1983
Blumea			
barbata DC		16	Mathew & Mathew 1982
fistulosa (Roxb.) Kurz		18	Mathew & Mathew 1982
fistulosa Kurz		30	Gupta & Gill 1983
jacquemontii Hook. f.		18	Mathew & Mathew 1982
lacera DC. var. glandulosa		36	Mathew & Mathew 1982
malcomei Hook. f.		16	Mathew & Mathew 1982
membranacea DC. var. gardneri		18	Mathew & Mathew 1982
oxyodonta DC.		18	Mathew & Mathew 1982
virens DC.		18	Mathew & Mathew 1982
wightiana DC.		18	Mathew & Mathew 1982
Boltonia			
asteroides (L.) L'Her.		18	Löve & Löve 1982a
asteroides (L.) L'Her.	9		Sherif et al. 1983
Bothriocline			
eupatorioides (Hutch. & Burtt) Wild & Pope	10		Jones 1982
longipes (Oliver & Hiern) N.E. Br.	20		Jones 1982
pectinata (O. Hoffm.) Wild & Pope	9		Jones 1982
ripensis (Hutch.) Wild & Pope	20		Jones 1982
Brachyactis			
angustus (Lindley) Britton		14	Löve & Löve 1982a
ciliata (Ledeb.) Ledeb.		14	Probatova & Sokolovskaya 1983a
Bradburia			
hirtella Torrey & A. Gray	3II		Strother 1983
Brickellia			
paniculata (Miller) Robinson	9II		Strother 1983
simplex Gray	9		Ward 1983
Cacalia			
atriplicifolia L.	55		Jones 1982

Species	Gam	Spor	Reference
Calea			
megacephala Robinson & Greenman	19II+2–3		Strother 1983
orizabensis Schultz-Bip. ex Klatt	16II		Strother 1983
Calendula			
arvensis L. ssp. macroptera Roug		44	Gallego & Talvera 1983
Calycadenia			
ciliosa Greene 'Dry Creek'	6, 6+1, 2B		Carr & Carr 1982
multiglandulosa DC. ssp. cephalotes (DC.) Keck	6, 6+1–5B		Carr & Carr 1982
multiglandulosa DC. ssp. robusta Keck	6, 6+1–3B		Carr & Carr 1982
oppositifolia (Greene) Greene	7, 7+1B		Carr & Carr 1982
pauciflora 'Ramulosa'	6, 6+1–3B		Carr & Carr 1982
pauciflora 'Tehama'	6, 6+1, 2B		Carr & Carr 1982
pauciflora Gray 'Pauciflora'	5, 5+1–4B		Carr & Carr 1982
Calycoseris			
wrightii A. Gray	7II		Strother 1983
Carduncellus			
dianius Webb.		24	Mateu & Mansanet 1982
dianius Webb.		24	Cardona & Contandriopoulos 1983
Carduus			
crispus L.		16, 18	Probatova & Sokolovskaya 1981
defloratus L.		22	Löve & Löve 1982b
defloratus L.		22	van Loon & van Setten 1982
defloratus L. ssp. carlinifolius (Lam.) Arenes	9, 10, 11, 12, 8II+1II, etc.	18, 20, 22, 24	Gremaud 1981
defloratus L. ssp. crassifolius (Willd.) Hayek	8II+1III, 7II+2III, etc.		Gremaud 1981
defloratus L. ssp. defloratus	10, 11, 12, 13, 8II+1III, etc.	20, 25, 20+4–5B	Gremaud 1981
defloratus L. ssp. glaucus (Baumg.) Nym.	12		Gremaud 1981
defloratus L. ssp. medius (Gouan) Hayek	11	22	Gremaud 1981
defloratus L. ssp. rhaeticus (DC.) Rothm.	9, 12, 9II+2B, etc.	18, 19, 18+2B	Gremaud 1981
kerneri Simonk.		16	Kuzmanov & Georgieva 1983
personata (L.) Jacq.		16	Kuzmanov et al. 1983
platypus Lange ssp. granatensis (Willk.) Nyman		20	Pajaron Sotomayor 1983
tenuiflorus Curtis		54	Pajaron Sotomayor 1982
tmoleus Boiss.		22	Kuzmanov et al. 1983
Carlina			
acaulis L.		20	Löve & Löve 1982b
corymbosa L.		20	Kuzmanov & Georgieva 1983
vulgaris L.	10		Kockx-van Roon & Wieffering 1982
vulgaris L.		20	Frey 1969a
Carminatia			
tenuiflora DC.	10II		Strother 1983
Carpesium			
triste Maxim.		40	Probatova & Sokolovskaya 1981
Carthamnus			
lanatus L.		55, 64	Magulaev 1982
Carthamus			
tinctorius L.	12	24	Chatterji & Jayaramu 1981
tinctorius L.		24	Pillai et al. 1982
Catananche			
lutea L. ssp. carphalepis Nyman		18	Blanca Lopez & Valle Tendero 1981
Centaurea			
affinis Friv.		36	Strid 1983
affinis Friv.		44	Baden 1983
affinis Friv. ssp. affinis		36	Georgiadis 1983
affinis Friv. ssp. chalcidicea (Hayek) Georg.		18	Georgiadis 1983
affinis Friv. ssp. lacerata (Hausskn.) Dostal		36	Georgiadis 1983
affinis Friv. ssp. peloponnesiaca (Halacsy) Dostal		18	Georgiadis 1983
affinis Friv. ssp. tartarea (Velen.) Georg.		18	Georgiadis 1983
affinis Friv. var. denudata Halacsy		36	Georgiadis 1983
amblensis Graells		40	Rico Hernandez et al. 1981
amblensis Graells		40	Valdes-Bermejo & Agudo Mata 1983
andresiana Fernandez Casas & Susanna		50	Fernandez Casas & Susanna de la Serna 1982a
arachnoidea Viv.		20	Viegi & Renzoni 1981
argecillensis Gred.		60	Valdes-Bermejo & Agudo Mata 1983
argentea L.		18	Georgiadis 1983
attica Nym. ssp. attica		18	Georgiadis 1983
balearica Rodr.		18	Cardona & Contandriopoulos 1983
biebersteinii DC.		36	Lovric 1982a
biebersteinii DC. ssp. rhodopaea (Hayek & Wagner) Dostal		18	van Loon & van Setten 1982

Species	Gam	Spor	Reference
bierbesteinii DC. ssp. cylindrocephala (Bornm.) Dostal		36	Georgiadis 1983
biokovensis Teyb.		36	Papes & Radic 1982
biokovensis Teyb. ssp. biokovensis		36	Lovric 1982
biokovensis Teyb. ssp. mucuriensis (Teyb.) Hayek		36	Lovric 1982
boissieri ssp. mariolensis		18	Blanca Lopez 1981
boissieri ssp. pestrata		18	Blanca Lopez 1981
boissieri DC. ssp. wuillkommii		18	Blanca Lopez 1981
bombycina		18+2B	Blanca Lopez 1981
borjae Valdes-Berm. & Rivas Godoy	33	66	Valdes-Bermejo & Agudo Mata 1983
bovina Velen.		18	Georgiadis 1983
brachtii Reichb. f. ssp. aliena (J. Wagner) Lovric		36	Lovric 1982
brachtii Reichb. f. ssp. brachtii		36	Lovric 1982
bracteata Scop.		44	Lovric 1982a
carolipauana Fernandez Casas & Susanna		22	Fernandez Casas & Susanna de la Serna 1982a
cuneifolia Sibth. & Sm. ssp. cuneifolia		18	Georgiadis 1983
cuneifolia Sibth. & Sm. ssp. pallida (Friv.) Hayek		36	Georgiadis 1983
cuneifolia Sibth. & Sm. ssp. pallida (Friv.) Hayek		36	Georgiadis 1983
cuneifolia Sibth. & Sm. var. sublanata (DC.) Georg.		36	Georgiadis 1983
cuspidata Vis.		18	Papes & Radic 1982
cuspidata Vis. ssp. cuspidata		18	Lovric 1982
cuspidata Vis. ssp. gloriosa (Radic) Lovric		18	Lovric 1982
cyanus L.		24	Dmitrieva & Parfenov 1983
dalmatica A. Kerner		18	Siljak-Yakovlev 1982
dalmatica A. Kerner ssp. rabensis Horvatic		18	Lovric 1982
dalmatica A. Kerner var. coronata Lovric		18	Lovric 1982
dalmatica A. Kerner var. dalmatica		18	Lovric 1982
deusta Ten. var. croatica (M. Gan.) Rossi		18	Lovric 1982
deusta Ten. var. hypsophila K. Maly		18	Lovric 1982
deustiformis Adamovic		16	Strid 1983
dichroantha A. Kerner		20	Siljak-Yakovlev 1982
diffusa Lam.		18	Dmitrieva & Parfenov 1983
dufourii ssp. dufourii var. dufourii		18	Blanca Lopez 1981
dufourii ssp. dufourii var. humilis		18	Blanca Lopez 1981
dufourii ssp. lagascae		18	Blanca Lopez 1981
dufourii ssp. resupinata		18, 18+1B	Blanca Lopez 1981
edith-mariae Radic ssp. edith-mariae		36	Papes & Radic 1982
edith-mariae Radic ssp. ikicae Radic		36	Papes & Radic 1982
edith-mariae Radic var. septentrionalis		36	Papes & Radic 1982
elegantissima Radic		27+B	Papes & Radic 1982
fridericii Vis. ssp. jabukensis (Ginzb. & Teyb.) Dostal		36	Lovric 1982
fridericii Vis. var. frutescens Lovric		36	Lovric 1982
glaberrima Tausch ssp. divergens (Vis.) Hayek		36	Lovric 1982
glaberrima Tausch var. issaea Lovric		36	Lovric 1982
glaberrima Tausch var. majoriceps K. Maly		36	Lovric 1982
gloriosa Radic var. gloriosa		18	Papes & Radic 1982
gloriosa Radic var. multiflora Radic		18	Papes & Radic 1982
grinensis Reut. ssp. fritschii (Hayek) Dostal		20	Lovric 1982a
grisebachii (Nym.) Form. ssp. confusa (Halacsy) Dostal		36	Georgiadis 1983
grisebachii (Nym.) Form. ssp. grisebachii		36	Georgiadis 1983
grisebachii (Nym.) Form. ssp. transiens (Halacsy) Georg.		36	Georgiadis 1983
haenseleri (Boiss.) Boiss. ssp. epapposa		40+(0–1B)	Valdes-Bermejo & Agudo Mata 1983
haenseleri (Boiss.) Boiss. ssp. haenseleri		40	Valdes-Bermejo & Agudo Mata 1983
hutteri Hayek		36	Lovric 1982
incompta Vis.		18	Siljak-Yakovlev 1982
incompta Vis. var. incompta		36	Lovric 1982a
incompta Vis. var. velutina Vis.		18	Lovric 1982a
josiae Humbert		20	Fernandez Casas & Susanna de la Serna 1982
kartschiana Scop.		18	Siljak-Yakovlev 1982
kartschiana Scop. ssp. curictana (Lovric) Lovric		36	Lovric 1982
kartschiana Scop. ssp. troglodytes Lovric		18	Lovric 1982
kusanii Radic		36+3–5B	Papes & Radic 1982
leucadea Lac. var. japygica (Lac.) Francini		18	Viegi & Renzoni 1981
macroptilon Borb.		44	Lovric 1982a
mannagettae Podp.		20	Kuzmanov et al. 1983

Species	Gam	Spor	Reference
mantoudii Georg.		36	Georgiadis 1983
marschalliana Sprengel		20	Kuzmanov & Georgieva 1983
mayeri Radic		36	Papes & Radic 1982
montis-borlae		84	Viegi & Renzoni 1981
nana Desf.		40	Fernandez Casas & Susanna de la Serna 1982
nervosa Willd.		22	Kuzmanov & Georgieva 1983
nigra L.		44	Kapoor & Ramcharitar 1982
nigra L. ssp. aterrima (Hayek) Hayek		44	Lovric 1982a
nigrescens Willd. ssp. smolinensis (Hayek) Dostal		44	Lovric 1982
orientalis L.		20	Magulaev 1982
ossaea Halacsy		18	Georgiadis 1983
pallidior Halacsy		18, 36	Georgiadis 1983
pannonica (Heuff.) Simk.		44	Lovric 1982a
pannosa DC.		18+0–1B	Georgiadis 1983
pelia DC.		18	Georgiadis 1983
pelia DC.		20	Baden 1983
peucedanifolia Boiss. & Oprh.		18	Strid 1983
pinae		18	Blanca Lopez 1981
pinnata		18	Blanca Lopez 1981
ragusina L. ssp. baumgartneri (Ginzb.) Pevalek		20	Lovric 1982
ragusina L. ssp. lungensis (Ginzb.) Hayek		20	Siljak-Yakovlev 1982
ragusina L. ssp. padelini (Ginzb.) Pevalek		20	Lovric 1982
ragusina L. ssp. ragusina		20	Lovric 1982
rhenana Boreau		18	Lovric 1982a
rouyi Coincy var. macrocephala G. Blanca		18	Blanca Lopez 1981a
rouyi Coincy var. rouyi		18	Blanca Lopez 1981a
rouyi Coincy var. suffrutescens G. Blanca		18	Blanca Lopez 1981a
rupestris L. ssp. ceratophylla (Ten.) Gugler		20	Lovric 1982
rupestris L. ssp. finazzeri (Adam.) Hayek		20	Kuzmanov & Georgieva 1983
rupestris L. var. aculeosa DC.		20	Lovric 1982
rupestris L. var. rupestris		20	Lovric 1982
rutifolia Sibth. & Smith		18	Kuzmanov et al. 1983
salonitana Vis.		20	Jasiewicz & Mizianty 1975
salonitana Vis. var. macracantha (DC.) Boiss. & Heldr.		40	Lovric 1982
scabiosa L.		40	Valdes-Bermejo & Agudo Mata 1983
scabiosa L.		20	Dmitrieva & Parfenov 1983
solstitialis L.		16	Magulaev 1982
solstitialis L.		18	Jasiewicz & Mizianty 1975
spinosa L.		36	Georgiadis 1983
spinosociliata Seenus ssp. cristata (Bartling) Dostal		36	Lovric 1982
spinosociliata Seenus ssp. tommasinii (A. Kerner) Dostal		36	Lovric 1982
spinosociliata Seenus var. spinosociliata		36	Lovric 1982
spinosociliata Seenus var. vestita Rohlena		36	Lovric 1982
stenolepis A. Kerner ssp. joannis Karpati		44	Lovric 1982a
stoebe L. ssp. calvescens (Panc.) Hay		18	Jasiewicz & Mizianty 1975
thessala Hausskn. ssp. thessala		36	Georgiadis 1983
toletana Boiss. & Reuter		60–50	Valdes-Bermejo & Agudo Mata 1983
triumfettii All. ssp. adscendens (Bartling) Dostal		22	Lovric 1982a
triumfettii All. var. diversicolor (Vukot.) Lovric		44	Lovric 1982
tymphaea Hausskn. ssp. tymphaea		18	Georgiadis 1983
vinyalsii Senner ssp. approximata (Rouy) Dostal		44	Lovric 1982
visianii Radic ssp. lobata Radic		18+3–4B	Papes & Radic 1982
visianii Radic ssp. pumila Radic		36	Papes & Radic 1982
visianii Radic ssp. visianii		36+6B	Papes & Radic 1982
weldeniana Reichb. var. balcanica Hayek		44	Lovric 1982
weldeniana Reichb. var. weldeniana		22	Lovric 1982
zuccariniana DC.		18	Georgiadis 1983
Centaurothamnus			
maximus (Forsskal) Wagenitz & Dittrich		28	Wagenitz et al. 1982
Centratherum			
courtallense Benth.	9	18	Mathew & Mathew 1983
molle Benth.	9	18	Mathew & Mathew 1983
Cephalorrhynchus			
tuberosus (Stev.) Schchian.		18	Kuzmanov & Georgieva 1983
Chaenactis			
fremontii A. Gray	5II		Strother 1983
parishii A. Gray	6		Gallagher & Parfitt 1982
stevioides Hook. & Arn.	5		Brown & Thompkins 1982

Species	Gam	Spor	Reference
Chiliophyllum			
fuegianum O. Hoffm.		54	Moore 1981
Chiliotrichum			
diffusum (Forster f.) Kuntze	27		Moore 1981
Chondrilla			
juncea L.		15	Löve & Löve 1982b
uromoffii Degen.		10	Strid 1983
urumovii Degen.		10	Kuzmanov & Georgieva 1983
Chorisis			
repens (L.) DC.		16	Probatova & Sokolovskaya 1981
Chrysactinium			
acaule (H.B.K.) Wedd.	12		Dillon & Turner 1982
hieracioides (H.B.K.) Rob. & Brett.	12		Dillon & Turner 1982
Chrysanthellum			
americanum (L.) Vatke		16	Renard et al. 1983
Chrysanthemoides			
monilifera (L.) Norlindh	10		Strother 1983
Chrysanthemum			
artratum		36	V. Srivastava 1982
cinerariaefolium Vis.	9	18, 24, 27, 29, 31, 34, 36	Tominaga 1982
coronatum L.	ring of 6		Kyhos & Raven 1982
indicum		36	V. Srivastava 1982
leucanthemum	9, 18		Kumar 1982
morifolium		36, 54, 63	V. Srivastava 1982
multicaule Desf.		18	Tanaka & Ohta 1982
wadasaense Shimot.		36	Tanaka & Nakata 1982
yoshinaganthum		36	V. Srivastava 1982
Chrysothamnus			
enemobius L. Anderson	9		L.C. Anderson 1983
nauseosus (Pall.) Britton ssp. bigelowii (A. Gray) Hall & Clem.	9		Schaack 1983
Cicerbita			
alpina (L.) Wallr.		18	van Loon & van Setten 1982
alpina (L.) Wallr.		18	Strid & Franzen 1983
auriculifolia Sieber ex Sprengel		10	Strid & Franzen 1983
Cirsium			
acaule (L.) Scop.		34	Tonian 1981b
acaule (L.) Scop. var. caulescens Tamamsch.		34	Tonian 1981b
acaule (L.) Scop. var. rhizocephalum (C. Meyer) Tamamsch.		34	Tonian 1981b
acaule (L.) Scop. var. subacaule Tamamsch.		34	Tonian 1981b
aduncum Fisch. & C. Meyer ex DC.		34	Tonian 1982
altissimum (L.) Sprengel		20	Löve & Löve 1982a
arvense (L.) Scop.		34	Tonian 1981a
bulgaricum DC.		30	Kuzmanov et al. 1983
ciliatum (Murr.) Moench ssp. szovitsii (C. Koch) Petrak		68	Tonian 1982
ciliatum (Murr.) Moench ssp. szovitsii forma albovirens Tamaschjan		68	Tonian 1982
ciliatum (Murr.) Moench ssp. szovitsii forma purpurea Tamamschjan		68	Tonian 1982
ciliatum (Murr.) Moench ssp. szovitsii var. macrospermum Tamamsch.		68	Tonian 1982
congestum Fisch. & C. Meyer ex DC.		34	Tonian 1982
dealbatum M. Bieb.		34	Tonian 1982
dealbatum M. Bieb.		34	Tonian 1981
drummondii T. & G.		34	Löve & Löve 1982a
echinus (M. Bieb.) Hand.-Mazz.		34	Tonian 1981a
elodes M. Bieb.		34	Tonian 1981
elodes M. Bieb. ssp. setigerum (Led.) Tamamsch.		34	Tonian 1981
elodes M. Bieb. var. petrolatus Tamamsch.		34	Tonian 1981
erisithales (Jacq.) Scop.		34	Löve & Löve 1982b
flodmanii (Rydb.) Arthur		22	Löve & Löve 1982a
helenioides (L.) Hill		34	Löve & Löve 1982b
heterophyllum (L.) Hill	17	34	Rostovtseva 1983
heterotrichum Pancic		34	Kuzmanov & Georgieva 1983
incanum (S. Gmelin) Fisch. ex M. Bieb.		34	Tonian 1981a
komarovii Schischkin	17		Rostovtseva 1983
ligulare Boiss.		68	Kuzmanov et al. 1983
maackii Maxim.		34	Probatova & Sokolovskaya 1981
muticum Michaux		20	Löve & Löve 1982a
obvallatum (M. Bieb.) M. Bieb.		34	Tonian 1981b
oleraceum (L.) Scop.		34	Dmitrieva & Parfenov 1983

Species	Gam	Spor	Reference
osseticum (Adam) Petrak		34	Tonian 1982
proteanum J. Howell	15II		Strother 1983
rhabdotolepis Petrak var. nana Tamamsch.		34	Tonian 1981
rhizocephalum C. Meyer		34	Tonian 1981b
rhizocephalum C. Meyer var. caulescens Boiss.		34	Tonian 1981b
schantarense Trautv. & Meyer		34	Rostovtseva & Nechayev 1981
subinerme Fisch. & C. Meyer		34	Tonian 1981
tymphaeum Hausskn.		32	Strid 1983
undulatum (Nutt.) Sprengel		26	Löve & Löve 1982a
vulgare (Savi) Ten.		68	Tonian 1982
waldsteinii Rowy		68	Mizianty & Frey 1973
Clibadium			
rotundifolium DC.	16		Coleman 1982
Conyza			
aegyptica Aiton	9		Sarkar et al. 1982
schiedeana (Less.) Cronq.	9		Windham & Schaack 1983
Coreopsis			
boliviana Blake	c. 23		Fernandez Casas & Fernandez Piqueras 1981
californica (Nut.) H. Sharsm. var. californica	12		Smith 1983
californica (Nutt.) H. Sharsm.	12II		Strother 1983
californica (Nutt.) H. Sharsm. var. newberryi (A. Gray) E.B. Smith	12		Smith 1983
cuneifolia Greenman		28	Crawford 1982
fasciculata Wedd.	26		Dillon & Turner 1982
oblanceolata Blake	13		Dillon & Turner 1982
oligoflora Klatt		46	Renard et al. 1983
parvifolia Blake		112	Crawford 1982
petrophila A. Gray & S. Watson		26	Crawford 1982
pringlei Robinson		26	Crawford 1982
senaria Blake & Sherff	13		Dillon & Turner 1982
tinctoria Nutt.		26	Löve & Löve 1982a
tinctoria Nutt.	12		Schaack 1982
tinctoria Nutt. var. tinctoria	12II		Strother 1983
verticillata L.	13		Sherif et al. 1983
woytkowskii Sherff	ca.10		Dillon & Turner 1982
Cosmos			
bipinnatus Cav.	12II		Lakshmi et al. 1982
Cotula			
australis (Sieb. & Sprengel) Hook. f.	ca.9		Dillon & Turner 1982
coronopifolia L.		20	Queiros 1983a
scariosa (Cas.) Franchet	131		Moore 1981
Crassocephalum			
rubens (Juss.) S. Moore		20	Gadella 1982
Crepis			
aurea (L.) Cass.		10	Rostovtseva 1983
aurea (L.) Cass. var. bosniaca Maly		20	Siljak-Yakovlev 1982
auriculifolia Sieber		10	Strid 1983
auriculifolia Sieber ex Sprengel		10	Baden 1983
biennis L.		36–40	van Loon & van Setten 1982
capillaris		6	Kodama & Mitchell 1982a
capillaris (L.) Wallr.	3		Kockx-van Roon & Wieffering 1982
capillaris (L.) Wallr.		6	Rostovtseva 1983
capillaris (L.) Wallr.		6	Ikeda-Komatsu & Tanaka 1983
chrysantha (Ledeb.) Turcz.		8	Krasnikova et al. 1983
chrysantha (Ledeb.) Turcz.		16	Zhukova 1982
ciliata C. Koch		40+2B	Nazarova 1981
conyzifolia (Gouan) A. Kerner		10	Rostovtseva 1983
crocea (Lam.) Babc.		16	Krasnikova et al. 1983
dinarica Beck.		8	Siljak-Yakovlev 1982
dioscoridis L.		8	Ikeda-Komatsu & Tanaka 1983
flexuosa (Ledeb.)Clarke		42	Rostovtseva 1983
foetida L.		10	Rostovtseva 1983
foetida L. ssp. commutata (Sprengel) Babc.		10	Baden 1983
foetida L. ssp. rhoeadifolia (M. Bieb.) Celak.		10	van Loon & van Setten 1982
fraasii Schultz-Bip.		12	Strid 1983
incarnata (Jacq.) Tausch.		8	Siljak-Yakovlev 1982
lacera Ten.		8	Bellomaria & Hruska 1981
lyrata (L.) Froelich	6		Rostovtseva 1983
paludosa (L.) Moench		36	Rostovtseva 1983
pannonica (Jack.) C. Koch		8+1–4B	Nazarova 1980
pantocskii (Vis.) Latzel		10	Siljak-Yakovlev 1982
praemorsa ssp. dinarica (Beck) Sell		8	Siljak-Yakovlev & Cartier 1982
praemorsa ssp. praemorsa (Lindley) Tausch		8	Siljak-Yakovlev & Cartier 1982

Species	Gam	Spor	Reference
praemorsa (L.) Tausch		8	Rostovtseva 1983
pulchra L.		8	Rostovtseva 1983
pyrenaica		8	Rostovtseva 1983
rubra L.		12	Rostovtseva 1983
schachtii Babcock		10	Kuzmanov & Georgieva 1983
setosa Haller f.		8	van Loon & van Setten 1982
sonchifolia (M. Bieb.) C. Meyer		8	Magulaev 1982
tectorum L.		8	Krasnikova et al. 1983
vesicaria L. ssp. taraxacifolia (Thuill.) Thell.		8	Ikeda-Komatsu & Tanaka 1983
Crinitaria			
linosyris (L.) Less.		18	Magulaev 1982
Cyclachaena			
xanthifolia (Nutt.) Fresen.		36	Löve & Löve 1982a
Cymophora			
hintonii Turner & Powell		18	Canne 1983
hintonii Turner & Powell	9		Canne 1983
Cynara			
scolymus L.		34	Ceschmedziev 1983a
Dendranthema			
hultenii (Löve & Löve) Tzvelev		18	Löve & Löve 1982a
mongolicum (Ling) Tzvelev		36	Rostovtseva & Nechayev 1981
mongolicum (Ling) Tzvelev		54	Yurtsev & Zhukova 1982
Dendroseris			
litoralis Skottsb.	18		Sanders et al. 1983
macrantha (Bert. ex Dcne.) Skottsb.	18		Sanders et al. 1983
micrantha (Bert. ex Dcne.) H. & A.	18		Sanders et al. 1983
neriifolia (Dcne.) H. & A.	18		Sanders et al. 1983
Digitacalia			
chiapensis (Hemsley) Pippen	30II		Strother 1983
Diplostephium			
callilepis Blake	9		Dillon & Turner 1982
Doellingeria			
umbellata (Mill.) Nees ssp. pubens (A. Gray) Löve & Löve		18	Löve & Löve 1982a
Doronicum			
austriacum Jacq.		60	Strid & Franzen 1983
cataractarum		60	Teppner 1982
columnae Ten.		60	van Loon & Oudemans 1982
columnae Ten.		60	Kuzmanov & Georgieva 1983
columnae Ten.		60	Strid & Franzen 1983
Dyssodia			
acerosa DC.	8		Brown & Thompkins 1982
appendiculata Lagasca	13II		Strother 1983
montana (Benth.) A. Gray	13II		Strother 1983
porophylloides A. Gray	13		Gallagher & Parfitt 1982
speciosa A. Gray	13		Gallagher & Parfitt 1982
Eastwoodia			
elegans Brandegee	9II		Strother 1983
Echinacea			
angustifolia DC.		44	Löve & Löve 1982a
Echinops			
amplexicaulis Oliv.		32	Renard et al. 1983
Eclipta			
prostrata (L.) L.		18	Renard et al. 1983
Elephantopus			
mollis H.B.K.		22	Renard et al. 1983
plurisetus (O. Hoffm.) Clonts	11		Jones 1982
scaber L.	11	22	Mathew & Mathew 1983
Encelia			
canescens Lam.	ca.17		Dillon & Turner 1982
frutescens A. Gray var. resinosa M.E. Jones	18		Brown & Thompkins 1982
Enhydra			
oblonga DC.	ca.50		Dillon & Turner 1982
Erechtites			
hieracifolia (L.) Rafin.	20		Coleman 1982
Eremanthus			
reflexo-auriculatus Barroso		36	Jones 1982
Eriachaenium			
magellanicum Schultz-Bip.		ca.36	Moore 1981
Erigeron			
acris L. ssp. debilis (A. Gray) Piper		18	Löve & Löve 1982a
asper Nutt.		36	Löve & Löve 1982a
canadensis L.	27		Sarkar et al. 1982
canadensis L.		18	Frey 1971

Species	Gam	Spor	Reference
cespitosus Nutt.		18	Löve & Löve 1982a
colo-mexicanus Nelson	27		Ward 1983
compositus Pursh var. glabratus Macoun	18		Ward & Spellenberg 1982
divergens T. & G.	18		Schaack 1983
divergens T. & G.	36II		Strother 1983
divergens T. & G. var. divergens	18		Ward 1983
elatus Greene		36	Löve & Löve 1982a
fernandezianus (Colla) Solbrig	27		Sanders et al. 1983
filifolius Nutt.	9		Sundberg 1983
flagellaris A. Gray	9		Schaack 1982
flagellaris A. Gray	9		Schaack 1983
flagellaris A. Gray	9		Ward 1983a
flagellaris A. Gray		3x=27	Strother 1983
glabellus Nutt.		18	Löve & Löve 1982a
glabratus Bluff.		36	Kuzmanov & Georgieva 1983
humilis Greene		36	Löve & Löve 1982a
humilis J. Grah.		36	Zhukova 1982
humilis X uniflorus		27	Borgen & Elven 1983
hyperboreus Greene		18	Zhukova 1982
hyssopifolius Michaux		18	Löve & Löve 1982a
inornatus A. Gray var. inornatus	9II		Strother 1983
koraginensis (Kom.) Botsch.		18	Rostovtseva & Nechayev 1981
lonchophyllus Hook.		18	Löve & Löve 1982a
miser A. Gray	9II		Strother 1983
modestus A. Gray	27		Brown & Thompkins 1982
neomexicanus A. Gray	9		Schaack 1983
neomexicanus A. Gray	9		Sundberg 1983
oharae (Nakai) Botsch.		18	Probatova & Sokolovskaya 1981
oreophilus Greene	9		Sundberg 1983
patagonicus Phil.	18		Moore 1981
peregrinus (Pursh) Greene ssp. callianthemus (Greene) Cronq.	9II		Kyhos & Raven 1982
petiolaris Vierh.		18, 36	Krasnikova et al. 1983
philadelphicus L.		18	Löve & Löve 1982a
platyphyllus Greene	9		Ward 1983a
politus Fries		18	Zhukova 1982
politus Fries		18	Yurtsev & Zhukova 1982
pringlei A. Gray	9		Schaack 1983
purpuratus Greene ssp. pallens (Cronq.) G. Douglas		18	Packer & Witkus 1982
radicatus Hook. f.		36	
rupicola Phil.	27		Packer & Witkus 1982
rusbyi A. Gray	9		Sanders et al. 1983
rybius Nesom	9		Nesom 1982
scopulinus Nesom & Roth	9		Nesom 1982
silenifolius (Turcz.) Botsch.			Ward 1983a
tilingii Worosch.		36	Yurtsev & Zhukova 1982
utahensis A. Gray	9	18	Rostovtseva & Nechayev 1981
Eriophyllum			Brown & Thompkins 1982
ambiguum (A. Gray) A. Gray var. paleaceum (Brandegee) Ferris	5		Gallagher & Parfitt 1982
Erlangea			
rogersii S. Moore	10II		Strother 1983
Espejoa			
mexicana DC.	9II		Strother 1983
Eupatorium			
buddleaefolium Benth.	ca.10		Dillon & Turner 1982
chiapense Robinson	17II, IIII+15II+1I		Strother 1983
chinense var. simplicifolium		20, 30, 40, 50	Watanabe et al. 1982
coelestinum L.	20	40	Mathew & Mathew 1983
glaberrimum DC.	10II		Strother 1983
glabratum Kunth	17II		Strother 1983
glandulosum HBK	51	51	Mathew & Mathew 1983
heydeanum Robinson	10II		Strother 1983
ligustrinum	16II		Strother 1983
maculatum L.	10		Kapoor & Ramcharitar 1982
molinae L.O. Williams	14II		Strother 1983
nemorosum Klatt	10		Dillon & Turner 1982
odoratum L.	irr.	60	Mathew & Mathew 1983
pansamalense Robinson	16II		Strother 1983
perfoliatum L.		20	Löve & Löve 1982a
pinabetense Robinson	16II		Strother 1983
purpureum L. ssp. maculatum (L.) Löve & Löve		20	Löve & Löve 1982a

Species	Gam	Spor	Reference
skutchii Robinson	17II		Strother 1983
subpenninervium Schultz-Bip. ex Klatt	18II		Strother 1983
tomentellum Schrader	17II		Strother 1983
tuerckheimii Klatt	16II		Strother 1983
Euthamia			
graminifolia (L.) Nutt.		18	Löve & Löve 1982a
gymnospermoides Greene	18		Sherif et al. 1983
leptocephala (T. & G.) Greenm.		18	Sherif et al. 1983
Felicia			
amelloides (L.) Voss		18	Nordenstam 1982a
amoena (Schultz-Bip.) Levyns ssp. latifolia Grau		16	Nordenstam 1982a
Filaginella			
uliginosa (L.) Opiz		14	Kockx-van Roon & Wieffering 1982
Filago			
arvensis L.		28	Magulaev 1982
minima (Smith) Pers.		28	Dmitrieva & Parfenov 1983
Filifolium			
sibiricum (L.) Kitam.		16	Zhukova 1982
Flourensia			
collodes (Greenman) S.F. Blake	18II		Strother 1983
Gaillardia			
aristata Pursh		34	Löve & Löve 1982a
parryi Greene	ca.34		Brown & Thompkins 1982
pinnatifida Torrey	17		Schaack 1982
pinnatifida Torrey	17		Brown & Thompkins 1982
pulchella Foug. var. pulchella	17		Ward 1983
Galactites			
tomentosa Moench		22	Pajaron Sotomayor 1983
Galinsoga			
ciliata (Rafin.) S.F. Blake		32	Kapoor & Ramcharitar 1982
durangensis (Longpre) Canne	8		Canne 1983
elata Canne		16	Canne 1983
filiformis (S.F. Blake) Canne	8, 8+1	16, 16+2	Canne 1983
glandulosa Canne	8	16	Canne 1983
longipes Canne	8	16	Canne 1983
parviflora Cav.		16	Pavone et al. 1981
parviflora Cav.		16, 32	Magulaev 1982
parviflora Cav.	16		Ward 1983
parviflora Cav. var. parviflora	8	16	Canne 1983
parviflora Cav. var. semicalva A. Gray	16		Canne 1983
quadriradiata R. & P.	16, 16II+20I to 10II+12I	32	Canne 1983
quadriradiata R. & P.	16		Dillon & Turner 1982
triradiata Canne	8	16	Canne 1983
Gamochaeta			
spiciformis (Schultz-Bip.) Cabrera	14		Moore 1981
Garcilassa			
rivularis Poepp. & Endl.	17		Dillon & Turner 1982
Geropogon			
hybridus (L.) Schultz-Bip.		14	Wilson 1982
Glossopappus			
macrotus (Durieu) Briq.	9		Ruiz de Clavijo & Ubera Jimenez 1982
Gnaphalium			
chilense Sprengel	14II		Kyhos & Raven 1982
luteo-album L.	7		Kockx-van Roon & Wieffering 1982
melanosphaeroides Schultz-Bip.	14		Fernandez Casas & Fernandez Piqueras 1981
Grangea			
maderaspatana (L.) Poir.	9		Sarkar et al. 1982
Grindelia			
aphanactis Rydb.	12		Schaack 1983
camporum E. Greene camporum	12II, 1IV+10II		Strother 1983
hirsutula H. & A.	12II		Kyhos & Raven 1982
squarrosa (Pursh) Dunal		12	Löve & Löve 1982a
squarrosa (Pursh) Dunal var. serrulata (Rydb.) Steyerm.	6		Schaack 1983
Guizotia			
abyssinica Cass. several cultivars		30	Patel et al. 1983
scabra (Vis.) Chiov. ssp. scabra		30	Renard et al. 1983
Gutierrezia			
alamanii A. Gray var. alamanii	4		Lane 1982
alamanii A. Gray var. megalocephala (Fern.) M.A. Lane	8		Lane 1982
arizonica (A. Gray) M.A. Lane	4		Lane 1982

Species	Gam	Spor	Reference
californica (DC.) T. & G.	8, 12		Lane 1982
conoidea (Hemsl.) M.A. Lane	4		Lane 1982
glutinosa (Schauer) Schultz-Bip.	4		Ward 1983
grandis S.F. Blake	12		Lane 1982
hidalgensis	4		Lane 1982
microcephala (DC.) A. Gray	8, 12		Lane 1982
ramulosa (Greene) M.A. Lane	4		Lane 1982
sarothrae (Pursh) Britton & Rusby		8	Packer & Witkus 1982
sarothrae (Pursh) Britton & Rusby	4, 5, 6, 16		Lane 1982
sericocarpa (A. Gray) M.A. Lane	4, 8, 16		Lane 1982
serotina	4, 8		Lane 1982
sphaerocephala A. Gray	4, 5, 8		Lane 1982
texana (DC.) T. & G. var. glutinosa (S.Schauer) M.A. Lane	4, 8		Lane 1982
texana (DC.) T. & G. var. texana	4, 5, 8		Lane 1982
triflora (Rose) M.A. Lane	5		Lane 1982
wrightii A. Gray	4		Lane 1982
Gymnolaena			
chiapasana Strother	13II		Strother 1983
Gymnosperma			
glutinosum (Sprengel) Less.	8		Lane 1982
Gynura			
travancorica W. Smith	10		Gill et al. 1982
Haplopappus			
compactus (Hall) L. Anderson	9		L.C. Anderson 1983a
crispus L. Anderson	9		L.C. Anderson 1983a
gracilis (Nutt.) Gray		4	Tanaka & Ikeda 1983
integerrimus (H. & A.) Hall var. integerrimus	5		Brown & Clark 1982
pedunculosus Remy	5		Brown & Clark 1982
pinnatifidus Nutt.	5		Brown & Clark 1982
schumannii (Kuntze) Brown & Clark	5		Brown & Clark 1982
zionis L. Anderson	9		L.C. Anderson 1983a
Hedypnois			
cretica (L.) Dum.-Cours.		8	Queiros 1980
Helenium			
amarum (Raf.) H. Rock	15		Jones 1982
autumnale L.		34	Löve & Löve 1982a
Helianthus			
annuus L.	17		Pandey 1982
annuus L.	17II		Strother 1983
annuus L. ssp. couplandii (B. Boivin) Löve & Löve		34	Löve & Löve 1982a
annuus L. ssp. lenticularis (Douglas) Cockerell		34	Löve & Löve 1982a
annuus cv. Russian mammoth		34	Rost 1982
debilis Nutt.	17		Pandey 1982
debilis X annuus	17		Pandey 1982
maximilianii Schrader		34	Löve & Löve 1982a
nuttallii T. & G.		34	Löve & Löve 1982a
occidentalis Riddell ssp. plantagineus (T. & G.) Heiser	17		Seiler 1982
paradoxus Heiser	17		Seiler 1982
rigidus (Cass.) Desf. ssp. subrhomboideus (Rydb.) Heiser		102	Löve & Löve 1982a
rigidus Desf.	34	68	Pushpa et al. 1982
tuberosus L. var. subcanescens A. Gray		102	Löve & Löve 1982a
Helichrysum			
arenarium (L.) Moench		28	Magulaev 1982
armenium DC.		56	Chariat-Panahi et al. 1982
italicum (Roth) G. Don f. ssp. italicum		28	Queiros 1980
roseum (Berg.) Less.		28	Nordenstam 1982a
stoechas (L.) DC.		28	Löve & Löve 1982b
Heliopsis			
buphthalmoides (Jacq.) Dunal	28II		Strother 1983
helianthoides (L.) Sweet ssp. occidentalis Fischer		28	Löve & Löve 1982a
Hemizonia			
arida Keck	12		Tanowitz 1982
conjugens Keck	12		Tanowitz 1982
corymbosa (DC.) T. & G. ssp. corymbosa	10		Tanowitz 1982
corymbosa (DC.) T. & G. ssp. macrocephala (Nutt.) Keck	10		Tanowitz 1982
fasciculata (DC.) T. & G.	12		Tanowitz 1982
halliana Keck	10		Tanowitz 1982
increscens ssp. foliosa (Hoover) Tanowitz	12		Tanowitz 1982
increscens ssp. villosa Tanowitz	12		Tanowitz 1982

Species	Gam	Spor	Reference
increscens (Halleykeek) Tanowitz ssp. increscens	12		Tanowitz 1982
kellogii Greene	9		Tanowitz 1982
leucocephala Tanowitz	14		Tanowitz 1983
lobbii Greene	11		D.E. Johnson 1982
lobbii Greene	11		Tanowitz 1982
luzulaefolia DC. luzulaefolia	14II		Strother 1983
pallida Keck	9		Tanowitz 1982
paniculata A. Gray	12		Tanowitz 1982
paniculata A. Gray ssp. increscens H.M. Hall	12		D.R. Johnson 1982
pentactis (Keck) Keck	11		Tanowitz 1982
virgata (A. Gray) Keck	4		D.E. Johnson 1982
Heteropappus			
hispidus (Thunb.) Less	18	36	Tara 1983a
hispidus (Thunb.) Less X kalimeris (Fish.) DC		72	Tara 1982
saxomarinus Kom.		18	Probatova & Sokolovskaya 1983a
Heterotheca			
camporum (Greene) Shinn. var. camporum		36	Semple 1983
camporum (Greene) Shinn. var. glandalissimum Semple		36	Semple 1983
villosa (Pursh) Shinn.		36	Löve & Löve 1982a
viscida (A. Gray) Harms	9		Gallagher & Parfitt 1982
Hidalgoa			
ternata Llave & Lex.	17II		Strother 1983
Hieracium			
antarcticum Urv.		18	Moore 1981
dublizkii B. Fedtsch. & Nevski	9		Rostovtseva 1983
greenei A. Gray	9II		Strother 1983
irazuense Benth.	9II		Strother 1983
korshinskyi Zahn	9		Rostovtseva 1983
krylovii Nevski ex Schljakov		27	Rostovtseva 1983
lagopus D. Don	9		Dillon & Turner 1982
pilosella L.		36	Micieta 1982
pilosella L.		36	Pogan et al. 1983
scapigerum Boiss. et al.		26	Baden 1983
schneidii Schack & Zahn		45	Merxmuller 1982
umbellatum L.		18	Kockx-van Roon & Wieffering 1982
umbellatum L.	9		Rostovtseva 1983
umbellatum L. ssp. scabriusculum (Schwein.) Löve & Löve		27	Löve & Löve 1982a
Homogyne			
alpina (L.) Cass.		120	Löve & Löve 1982b
Hulsea			
mexicana Rydb.	19		Gallagher & Parfitt 1982
Hymenothrix			
wislizenii Gray	12		Ward 1983
Hymenoxys			
acaulis var. arizonica (Greene) Park.	15		Ward 1983
acaulis var. arizonica (Greene) Parker	15		Brown & Thompkins 1982
arizonica (Pursh) K.F. Parker	15		Ward 1983a
cooperi (A. Gray) Cockerell	15		Brown & Thompkins 1982
Hypochoeris			
arenaria Gaudich		8	Moore 1981
chondrilloides (A. Gr.) Cabrera	4		Cherubini 1982
glabra L. var. glabra		10	Queiros 1980
illyrica Maly		10	Siljak-Yakovlev 1982
incana (H. & A.) Macloskie	8		Moore 1981
maculata		10, 10+1–2B, 11, 14, 15, 16, 20	Parker et al. 1982
maculata L.		20	Siljak-Yakovlev 1982
maculata L.		20	Strid & Franzen 1983
radicata		8	Parker et al. 1982a
radicata L.		8	van Loon & van Setten 1982
radicata L.		8	Strid & Franzen 1983
Inula			
aspera Poir.		16	Magulaev 1982
bifrons L.		16	Kuzmanov & Georgieva 1983
britannica L.		32	Magulaev 1982
brittanica L.		32	Löve & Löve 1982b
conyza DC.		32	Mizianty et al. 1981
ensifolia L.		16	Magulaev 1982
helenium L.		20	Rostovtseva 1983
manii (Hook. f.) Oliver & Hiern		20	Jones 1982
oculus-christi L.		16, 32	Magulaev 1982
oculus-christi L.		32	Baden 1983

Species	Gam	Spor	Reference
orientalis Lam.		16	Gvinianidze & Avazneli 1982
salicina L.		16	Löve & Löve 1982b
Iva			
axillaris Pursh		36	Löve & Löve 1982a
Jungia			
floribunda Less.	20		Coleman 1982
Jurinea			
iljinii Grossh.		34	Magulaev 1982
Kleinia			
breviscapa DC.		20	Nordenstam 1982a
Lactuca			
attenuata Stebb.		32	Renard et al. 1983
biennis (Moench) Fern.		34	Löve & Löve 1982a
canadensis L.		34	Löve & Löve 1982a
floridana (L.) Gaertner		34	Löve & Löve 1982a
ludoviciana (Nutt.) Riddell		34	Löve & Löve 1982a
perennis L.		18	Löve & Löve 1982b
pulchella (Pursh) DC.		34	Löve & Löve 1982a
raddeana Maxim.		18	Probatova & Sokolovskaya 1981
saligna L.		18	Magulaev 1982
saligna L.		18	Jasiewicz & Mizianty 1975
serriola L.		18	Jasiewicz & Mizianty 1975
sibirica (L.) Maxim.		18	Yurtsev & Zhukova 1982
viminea (L.) J. & C. Presl		18	Queiros 1983a
Lagenophora			
hariotii Franchet	9		Moore 1981
Lapsana			
communis L.		16	Mizianty et al. 1981
intermedia M. Bieb.		14	Magulaev 1982
Lasianthaea			
ceanothifolia (Willd.) K. Becker var. ceanothifolia	12II, 1IV+10II		Strother 1983
Lasthenia			
californica DC.	8		Schaack 1982
Layia			
discoidea Keck	8II		Strother 1983
glandulosa (Hook.) H. & A.	8		Brown & Thompkins 1982
Leibnitzia			
anandria (L.) Turcz.		46	Probatova & Sokolovskaya 1981
occimadrensis Nesom	23		Nesom 1983a
seemannii (Schultz-Bip.) Nesom		46	Nesom 1983a
Leontodon			
autumnalis L. var. pratensis (Link) Koch		12	Kapoor & Gervais 1982
crispus Vill.		8	van Loon & van Setten 1982
crispus Vill.		8	Strid & Franzen 1983
hispidus L.		14	Magulaev 1982
hispidus L.		14	van Loon & van Setten 1982
taraxacoides (Vill.) Merat ssp. longirostris Finch & Sell	4		Luque et al. 1983
Leontopodium			
campestre (Ledeb.) Hand.-Mazz.		24	Yurtsev & Zhukova 1982
ochroleucum Beauverd		26	Krasnikova et al. 1983
Lepidophyllum			
cupressiforme (Lam.) Cass.		ca.54	Moore 1981
Lepidospartum			
latisquamum S. Watson	30II		Strother 1983
squamatum (A. Gray) A. Gray	30II		Strother 1983
Lessingia			
lemmonii A. Gray var. ramulosissima (A. Nels.) Ferris	5II		Strother 1983
Leucanthemum			
arundanum (Boiss.) Cuatrec.		18	Wilcox 1982
atlanticum (Ball) Maire		18	Wilcox 1982
catananche (Ball) Maire		18	Wilcox 1982
decipiens (Pomel) Batt.		18	Wilcox 1982
depressum (Ball) Maire		18	Wilcox 1982
gaudinii Dalla Torre		18	Migra 1982
gayanum		18	Wilcox 1982
hosmariense (Ball) Font Quer.		18	Wilcox 1982
ircutianum (Turcz.) DC.		36	Migra 1982
ircutianum DC.		36	Buttler 1983
maresii (Cosson) Maire		18	Wilcox 1982
maroccanum (Batt) Maire		18	Wilcox 1982
montanum DC.		54	Przywara 1974

Species	Gam	Spor	Reference
paludosum (Poir.) Bonn.		18	Wilcox 1982
praecox (Horvatic) Horvatic		18	Przywara 1974
redieri Maire		18	Wilcox 1982
vulgare var. apicola Gremli		18	Frey 1969a
vulgare Lam.		54	van Loon & van Setten 1982
vulgare Lam.	9II		Kyhos & Raven 1982
vulgare Lam.		36	Przywara 1974
vulgare Lam. s.lat.		18	Strid & Franzen 1983
Leucelene			
ericoides (Torrey) Greene	16		Ward 1983
ericoides (Torrey) Greene	16		Sundberg 1983
ericoides (Torrey) Greene	16II		Strother 1983
Leucheria			
hahnii Franchet	20		Moore 1981
purpurea (Vahl) H. & A.	20		Moore 1981
Liabum			
floribundum Less.	18		Dillon & Turner 1982
Liatris			
ligulistylis (A. Nelson) Schumann		20	Löve & Löve 1982a
ligulistylis (A. Nelson) Schumann		20	Packer & Witkus 1982
punctata Hook.		20	Löve & Löve 1982a
Ligularia			
sibirica (L.) Cass.		60	Murin et al. 1980
sibirica (L.) Cass.	30		Rostovtseva 1983
Logfia			
gallica (L.) Cass.		28	Kuzmanov & Georgieva 1983
Lychnophora			
diamantinana Coile & Jones		34	Jones 1982
ericoides Mart.	17		Jones 1982
Lygodesmia			
juncea (Pursh) D. Don		12	Löve & Löve 1982a
rostrata A. Gray		12	Löve & Löve 1982a
Machaeranthera			
aurea (A. Gray) Shinn.	8		Kessler 1983
australis (Greene) Shinn.	4II		Strother 1983
bigelovii (A. Gray) Greene	8		Brown & Thompkins 1982
canescens (Pursh) A. Gray		8	Packer & Witkus 1982
canescens (Pursh) A. Gray	4		Schaack 1983
gracilis (Nutt.) Shinn.	2		Ward 1983
grindelioides (Nutt.) Shinn.	8		Ward 1983
linearis Greene	4		Ward 1983
linearis Greene	4		Brown & Thompkins 1982
linearis Greene	4		Schaack 1983
pinnatifida (Hook. f.) Shinn. var. gooddingii (A. Nelson) Turner & Hartman	4		Schaack 1982
pinnatifida (Hook.) Shinn.		8	Löve & Löve 1982a
pinnatifida (Hook.) Shinn. var. chihuahuana Turner & Hartman	4		Ward 1983
shastensis A. Gray var. eradiata (A. Gray) Cronq. & Keck	4II		Strother 1983
Malacothrix			
californica DC. var. glabrata Eaton	7+0–1		Brown & Thompkins 1982
fendleri A. Gray	7II		Strother 1983
indecora Greene		14	Davis 1982
squalida Greene		28	Davis 1982
Matricaria			
maritima L.		18	Queiros 1980
maritima L.		18	Zhukova 1982
maritima L. ssp. phaeocephala (Rupr.) Rauschert		18	Löve & Löve 1982a
tetragonosperma (F. Schmidt) Hara & Kitam.		18	Probatova & Sokolovskaya 1983a
Melampodium			
leucanthum T. & G.	10		Schaack 1982
leucanthum T. & G. var. leucanthum	10		Ward 1983
leucanthum T. & G. var. leucanthum	10II		Strother 1983
Melanthera			
augustifolia A. Rich. in R. Sagra	15II		Strother 1983
nivea (L.) Small	15II		Strother 1983
Microspermum			
debile Benth.	12II		Strother 1983
Mikania			
cordata Bum.	18	36	Mathew & Mathew 1983
micrantha Kunth	19II		Strother 1983

Species	Gam	Spor	Reference
Montanoa			
atriplicifolia (Pers.) Schultz-Bip.	19		Funk 1982
bipinnatifida (Kunth) K. Koch	19		Funk 1982
frutescens Mairet ex DC.	19		Funk 1982
grandiflora Alaman ex DC.	19, 19+2B		Funk 1982
guatemalensis Robins. & Greenm.	104–122		Funk 1982
hexagona Robins. & Greenm.	73–77		Funk 1982
hexagona Robinson & Greenman	19II		Strother 1983
hibiscifolia Benth.	19		Funk 1982
imbricata V. Funk	19		Funk 1982
karwinskii DC.	19		Funk 1982
laskowskii McVaugh	19		Funk 1982
leucantha (Lag.) S.F. Blake ssp. arborescens (DC.) V. Funk	19+0–1B	38	Funk 1982
leucantha (Lag.) S.F. Blake ssp. arborescens (DC.) V. Funk	19II		Strother 1983
leucantha (Lag.) S.F. Blake ssp. leucantha	ca.19, 19		Funk 1982
mollissima Brongn. ex Groenland	19		Funk 1982
ovalifolia Dele. ex DC. ssp. ovalifolia	19		Funk 1982
pteropoda S.F. Blake	19		Funk 1982
pteropoda S.F. Blake	19II		Strother 1983
revealii H. Robinson	56–57+1		Funk 1982
speciosa DC.	ca.19, 19		Funk 1982
tomentosa Cerv. ssp. microcephala (Schultz-Bip.) V. Funk	19		Funk 1982
tomentosa Cerv. ssp. rosei (Rose ex Robins. & Greenm.) V. Funk	19		Funk 1982
tomentosa Cerv. ssp. tomentosa	19+0–1B	38	Funk 1982
tomentosa Cerv. ssp. xanthiifolia (Schultz-Bip.) V. Funk	19		Funk 1982
Munnozia			
ferreyrii Robinson	12		Dillon & Turner 1982
lyrata (Gray) Rob. & Brett.	ca.24		Dillon & Turner 1982
Mutisia			
coccinea St. Hil.		52	Gibbs & Ingram 1982
Mycelis			
muralis (L.) Dumort.		18	Strid & Franzen 1983
Nardophyllum			
bryoides (Lam.) Cabrera		ca.54	Moore 1981
Nardosmia			
frigida (L.) Hook.		60	Zhukova 1982
glacialis Ledeb.		56, 60	Zhukova 1982
gmelinii DC.		+100	Yurtsev & Zhukova 1982
palmata (Aiton) Hook.		60	Löve & Löve 1982a
Nassauvia			
darwinii (H. & A.) O. Hoffm. & Dusen	11		Moore 1981
magellanica J. Gmelin	22		Moore 1981
Nothocalais			
cuspidata (Pursh) Greene		18	Löve & Löve 1982a
cuspidata (Pursh) Greene		18	Packer & Witkus 1982
Odontotrichum			
cirsiifolium Zucc.	30II		Strother 1983
Oligosporus			
borealis (Pall.) Polyak s.s.		36	Murin et al. 1980
dracunculus (L.) Polyak. ssp. glauca (Pallas) Löve & Löve		18	Löve & Löve 1982a
Onopordum			
tauricum Willd.		34	Kuzmanov & Georgieva 1983
Onoseris			
albicans (D. Don) Ferreyra	18		Dillon & Turner 1982
Ophryosporus			
origanoides (Meyen & Walp.) Hieron.	10		Fernandez Casas & Fernandez Piqueras 1981
Oritrophium			
hirtopilosum (Hieron.) Cuatr.	18		Dillon & Turner 1982
Osteospermum			
karroicum (Bolus) Norlindh		16	Nordenstam 1982a
oppositifolia (Aiton) Norlindh	9II		Strother 1983
Otopappus			
acuminatus S. Watson	16		Hartman & Stuessy 1983
scaber S.F. Blake	16II		Strother 1983
verbesinoides Benth.	16II		Strother 1983

Species	Gam	Spor	Reference
Packera			
aurea (L.) Löve & Löve		46	Löve & Löve 1982a
cana (Hook.) Weber & Löve		92	Löve & Löve 1982a
franciscana (Greene) Weber & Löve	23		Schaack 1983
indecora (Greene) Löve & Löve		46	Löve & Löve 1982a
pauciflora (Pursh) Löve & Löve		46	Löve & Löve 1982a
paupercula (Michaux) Löve & Löve		46	Löve & Löve 1982a
plattensis (Nutt.) Weber & Löve		46	Löve & Löve 1982a
Palafoxia			
arida B. Turner & M. Morris	12		Gallagher & Parfitt 1982
linearis (Cav.) Lag.	12		Gallagher & Parfitt 1982
linearis (Cav.) Lag. var. glandulosa B. Turner & M. Morris	12		Ward & Spellenberg 1982
Pallenis			
spinosa (L.) Cass.		10	Löve & Löve 1982b
Parthenium			
hysterophorus L.	17		Sarkar et al. 1982
Pectis			
angustifolia Torrey var. angustifolia	12		Ward 1983
bonplandiana Kunth	24II		Strother 1983
papposa A. Gray var. papposa	12II		Strother 1983
satureioides (Miller) Schultz-Bip.		36	Strother 1983
Pentzia			
grandiflora (Thunb.) Hutch.		16	Nordenstam 1982a
Perezia			
magellanica (L.f.) Lag.	19		Moore 1981
multiflora (H. & B.) Less.	8		Dillon & Turner 1982
pilifera (D. Don) H. & A.		16	Moore 1981
recurvata (Vahl) Less.	12		Moore 1981
Perityle			
angustifolia (A. Gray) Shinn.	17II		Strother 1983
batophilensis A. Powell	17, 17II		Powell 1983
cuneata Brandegee var. marginata (Rydb.) I.M. Johnston	16		Gallagher & Parfitt 1982
fosteri A. Powell	17, 17II		Powell 1983
huecoensis A. Powell	17, 17II		Powell 1983
leptoglossa Harv. & Gray	17		Ward & Spellenberg 1982
leptoglossa Harv. & Gray	17II		Powell 1983
linearifoba Rydb.	17II		Powell 1983
megalocephala var. intricata (Brandegee) Powell	17II		Powell 1983
microglossa var. saxosa (Brandegee) Powell	ca.17II, 16II+1I(?)		Powell 1983
socorrensis Rose	ca.19II, 17–20II(?)		Powell 1983
staurophylla (Barneby) Shinn. var. homoflora Todsen	17		Todsen 1983
Perymenium			
chloroleucum S.F. Blake	15II+1		Strother 1983
ghiesbreghtii Robinson & Greenman	15II+0–1		Strother 1983
stenophyllum S.F. Blake	15II		Strother 1983
Petasites			
fominii Bordz.		32	Gvinianidze & Avazneli 1982
officinalis Moench		60	Frey 1969a
palmatus (Aiton) A. Gray		60	Packer & Witkus 1982
sagittatus (Banks) A. Gray		60	Löve & Löve 1982a
vitifolius Greene		60	Löve & Löve 1982a
Phagnalon			
metlesicsii Pignatti		18	Bartolo et al. 1981
Phalacrocarpum			
oppositifolium var. anomalum		18	Nieto Feliner 1982
Picnomon			
acarna (L.) Cass.		32	Pajaron Sotomayor 1983
Picris			
hieracioides L.		10	Löve & Löve 1982b
koreana (Kitam.) Vorosch.		10	Probatova & Sokolovskaya 1981
Pinaropappus			
roseus (Less.) Less.	9II		Strother 1983
Platyschkuhria			
integrifolia var. desertorum (M.E. Jones) Ellison	12II, 12II+1, 12II+2II	48, 60, 72	Brown 1983
integrifolia var. ourolepis cf.	48, 48+1II		Brown 1983
integrifolia (Gray) Rydb. var. integrifolia	12II		Brown 1983
integrifolia (Gray) Rydb. var. oblongifolia (Gray) Ellison	12II		Brown 1983

Species	Gam	Spor	Reference
Pluchea			
bequaertii Robyns		20, 40	Renard et al. 1983
indica (L.) Less.	15		Sarkar et al. 1982
Podachaenium			
eminens (Lagasca) Schultz-Bip.	19		Jansen et al. 1982
Porophyllum			
nelsonii Robinson & Greenman	12II		Strother 1983
punctatum (Miller) S.F. Blake	12II		Strother 1983
ruderale var. macrocephalum (DC.) Cronq.	11II		Strother 1983
ruderale (Jacq.) Cass.	ca.12		Dillon & Turner 1982
Prenanthes			
alba L.		32	Löve & Löve 1982a
blinii (Levl.) Kitagawa		16	Probatova & Sokolovskaya 1983a
purpurea L.		18	Löve & Löve 1982b
racemosa Michaux		16	Löve & Löve 1982a
Prolongoa			
pectinata (L.) Boiss.	9		Ruiz de Clavijo & Ubera Jimenez 1982
Psathyrotes			
scaposa A. Gray	19II		Strother 1983
Pseudonoseris			
szyszylowiczii Hieron.	12		Dillon & Turner 1982
Psilochaenia			
runcinata ssp. glauca (Nutt.) Löve & Löve		22	Löve & Löve 1982a
Psilostrophe			
cooperi (A. Gray) Greene	16		Brown & Thompkins 1982
sparsiflora (A. Gray) A. Nelson	16		Schaack 1983
tagetina (Nutt.) Greene	16		Ward 1983
Pterotheca			
falconeri Hook. f.		6	Kumari 1982
Pulicaria			
dysenterica (L.) Bernh.		20	Löve & Löve 1982b
dysenterica (L.) Bernh.		18	Pogan et al. 1983
sicula (L.) Moris		18	Pavone et al. 1981
vulgaris Gaertner		18	Dmitrieva & Parfenov 1983
Pyrethrum			
roseum (Adam) M. Bieb.		18	Gvinianidze & Avazneli 1982
Pyrrocoma			
racemosa (Nutt.) T. & G. var. virgata (A. Gray) Mayes	6		Sundberg 1983
Raillardella			
argentea (A. Gray) A. Gray	17II		Strother 1983
scabrida Eastw.	17II		Strother 1983
scaposa (A. Gray) A. Gray	34II		Strother 1983
Ratibida			
columnifera (Nutt.) Wooton & Standley		28	Löve & Löve 1982a
Reichardia			
dichotoma (Vahl) Freyn		18	Siljak-Yakovlev 1982
gaditana (Willk.) Cout.		16	Siljak-Yakovlev 1982
macrophylla Vis. & Pancic		18	Siljak-Yakovlev 1982
picroides (L.) Roth		14	Siljak-Yakovlev 1982
tingitana (L.) Roth		16	Siljak-Yakovlev 1982
Rigiopappus			
leptocladus A. Gray	9II		Strother 1983
Robinsonia			
gayana Dcne.	20		Sanders et al. 1983
gracilis Dcne.	20		Sanders et al. 1983
Rojasianthe			
superba Standley & Steyerm.	19II		Strother 1983
Rudbeckia			
californica A. Gray var. glauca S.F. Blake	18		Baker & Parfitt 1982
hirta L.		38	Löve & Löve 1982a
hirta L.		38	Pogan et al. 1982a
laciniata var. hortensis Bailey		38	Pogan et al. 1982a
laciniata L.		38	Löve & Löve 1982a
laciniata L.		76	Pogan et al. 1982a
Rumfordia			
guatemalensis (J. Coulter) S.F. Blake	13II		Strother 1983
Sabazia			
breedlovei B. Turner	8II		Strother 1983
humilis (H.B.K.) Cass.		8	Canne 1983
humilis (H.B.K.) Cass.	4		Canne 1983
liebmannii Klatt		48	Canne 1983
sarmentosa Less. var. sarmentosa	24II, 1IV+22II		Strother 1983

Species	Gam	Spor	Reference
Salmea			
orthocephala Standley & Steyerm.	32II		Strother 1983
Santolina			
chamaecyparissus L.		ca.45	Kyhos & Raven 1982
chamaecyparissus L. ssp. magonica O. Bolos		18	Cardona & Contandriopoulos 1983
chamaecyparissus L. ssp. tomentosa (Pers.) Arcang.		18	Löve & Löve 1982b
chamaecyparissus L. s.l.		18, 36, 37	Valdes-Bermejo & Antunez 1981
oblongifolia Boiss.		18	Valdes-Bermejo & Antunez 1981
rosmarinifolia L. ssp. canescens (Lagasca) Nyman		18	Valdes-Bermejo & Antunez 1981
rosmarinifolia L. ssp. pectinata		36	Valdes-Bermejo & Antunez 1981
rosmarinifolia L. ssp. rosmarinifolia		18	Valdes-Bermejo & Antunez 1981
rosmarinifolia L. ssp. semidentata (Holf & Link) Valdes-Berm.		18	Valdes-Bermejo & Antunez 1981
virens Mill.	9II		Kyhos & Raven 1982
viscosa Lagasca		18	Valdes-Bermejo & Antunez 1981
Saussurea			
alpina (L.) DC.		26	Rostovtseva 1983
amurensis Turcz.		54	Rostovtseva & Nechayev 1981
atkinsonii C.B. Clarke	13		Jee et al. 1983
baicalensis (Adam) Robinson		36	Rostovtseva 1983
candolleana (Wall.) C.B. Clarke	13		Jee et al. 1983
controversa DC.		26	Rostovtseva 1983
dorogostaiskii Palibin		36, 36+1B	Krasnoborov et al. 1983
frolowii Ledeb.		26, 36	Rostovtseva 1983
involucrata (Kar. & Kir.)		32, 32+1B	Krasnoborov et al. 1983
involucrata (Kar. & Kir.) Schultz-Bip.		32+IB	Krasnikova et al. 1983
jadrinzevii Krylov		26	Rostovtseva 1983
schanginiana (Wydler) Fisch.		39	Murin et al. 1980
schanginiana (Wydler) Fisch. ex Herd.		36	Krasnikova et al. 1983
schanginiana (Wydler) Fisch. ex Herd.		36	Yurtsev & Zhukova 1982
subacaulis (Ledeb.) Serg.	24	52, 48	Krasnikova et al. 1983
weberi Hulten	13		Schaack 1982
Schistocarpha			
matudae H. Robinson	8II		Strother 1983
platyphylla Greenman	8II		Strother 1983
seleri Rydb.	8II		Strother 1983
Schlechtendahlia			
luzulaefolia Less.		16	Cialdella & Lopez de Kiesling 1981
Scorzonera			
albicaulis Bunge		14	Probatova & Sokolovskaya 1981
austriaca Willd.		14	Strid & Franzen 1983
cana (C. Meyer) O. Hoffm.		14	Kuzmanov & Georgieva 1983
laciniata L.		14	Rostovtseva 1983
mollis M. Bieb.		14	Rostovtseva 1983
parviflora Jacq.		14	Magulaev 1982
radiata Fisch.		14	Murin et al. 1980
radiata Fisch. ex Ledeb.		14	Krasnikova et al. 1983
radiata Fisch. ex Ledeb.		14	Rostovtseva 1983
rosea W.K.		14	Frey et al. 1977
turcomanica Kraschen. & Lipsch.		14	Rostovtseva 1983
Senecio			
abrotanifolius L. ssp. carpathicus (Herbich) Nyman		40	Strid 1983
acanthifolius Hombron & Jacq.	20		Moore 1981
acutangulus (Bertol.) Hemsley cf.	30II		Strother 1983
asiaticus Schischkin & Serg.		48	Krasnikova et al. 1983
atropurpureus (Ledeb.) B. Fedtsch.		48	Zhukova 1982
campestris (Retz.) DC.		46–48	Krasnikova et al. 1983
campestris (Retz.) DC.	24		Rostovtseva 1983
candidans DC.	20		Moore 1981
doratophyllus Benth.	20II		Strother 1983
douglasii DC. var. longilobus (Benth.) Benson	20		Ward 1983
douglasii DC. var. longilobus (Benth.) Benson	20		Windham & Schaack 1983
douglasii DC. var. longilobus (Benth.) Benson	20II		Strother 1983
dubius Ledeb.		36–37	Rostovtseva 1983
eightsii (Hook. f.) Cabrera	40		Moore 1981
eremophilus Richards.		40	Löve & Löve 1982a
erucifolius L.		40	Magulaev 1982
erucifolius L.	20		Rostovtseva 1983
fendleri Gray	23		Ward 1983
fluviatilis Wallr.		40	Buttler 1983
fluviatilis Wallr.		40	Rostovtseva 1983

Species	Gam	Spor	Reference
frigidus (Richards.) Less.		48, 96	Zhukova 1982
gallicus Chaix		20	van Loon & van Setten 1982
humifusus (Hook. f.) Cabrera	60		Moore 1981
integerrimus Nutt.		40	Löve & Löve 1982a
integrifolius (L.) Clairv.		18	Magulaev 1982
jacobaea L. var. flosculosum DC.	20		Kockx-van Roon & Wieffering 1982
jacquemontiana (Decne.) Benth.	30		Jee et al. 1983
jacquinianus Reichb.		48	Magulaev 1982
jacuticus Schischkin		48	Yurtsev & Zhukova 1982
kjellmannii A. Pors.		48	Zhukova 1982
lanicaulis Greenman	30II		Strother 1983
laseguei Hombron & Jack	20		Moore 1981
macedonicus Griseb.		40	Kuzmanov & Georgieva 1983
magellanicus H. & A.	40		Moore 1981
multilobatus T. & G.	46		Ward & Spellenberg 1982
nemorensis L.	20	40	Rostovtseva 1983
nemorensis L. ssp. fuchsii (C. Gmelin) Celak		40	Buttler 1983
nemorensis L. ssp. fuchsii (C. Gmelin) Celak		40	Mizianty et al. 1981
nemorensis L. ssp. fuchsii (C. Gmelin) Celak.		40	Löve & Löve 1982b
nemorensis L. s.l.		36	Rostovtseva & Nechayev 1981
neomexicanus A. Gray var. metcalfei (Greene) T. Barkley	46		Ward 1983
neomexicanus A. Gray var. neomexicanus	23		Ward 1983
neomexicanus A. Gray var. toumeyi (Greene) T. Barkley	22		Ward 1983
nubigenus H.B.K. var. laciniatus (H.B.K.) Cuatr.	ca.50		Dillon & Turner 1982
paludosus L.		40	Buttler 1983
papposus (Reichb.) Less.		40	Frey 1969a
patagonicus H. & A.	40		Moore 1981
petasioides Greenman	30II		Strother 1983
phorodendroides L. Williams	ca.51II		Strother 1983
praecox Cav.	30II		Strother 1983
resedifolius Less.		48	Zhukova 1982
resedifolius Less.		92	Yurtsev & Zhukova 1982
sanguisorboides Rydb.	23		Sundberg 1983
smithii DC.	20		Moore 1981
sosnovskyi Sof.		20	Packer & Witkus 1982
spartioides T. & G.	20		Windham & Schaack 1983
tenorei Pign.		38–40	Cesca & Palermo 1981
triangularis Hook.	40		Baker & Parfitt 1982
tricuspidatus H. & A.	20		Moore 1981
trifurcatus (Forster f.) Less.	20	40	Moore 1981
tundricola Tolm.		80	Yurtsev & Zhukova 1982
turczaninovii DC.		104	Krasnikova et al. 1983
vernalis W. & K.		20	Magulaev 1982
viscosus L.		40	Strid & Franzen 1983
vulgaris L.	20		Ward 1983
websteri Hook. f.		40	Moore 1981
wootonii Greene	20		Ward 1983a
Serratula			
coronata L.		22	Rostovtseva 1983
flavescens (L.) Poiret ssp. flavescens		30	Canto 1981
flavescens (L.) Poiret ssp. leucanta (Cav.) Canto		30	Canto 1981
flavescens (L.) Poiret ssp. mucronata (Desf.) Canto		60	Canto 1981
legionensis Lacaita		30	Canto 1981
nudicaulis (L.) DC.		30+(0–4)B	Canto 1981
pinnatifida (Cav.) Poiret		60, 90	Canto 1981
tinctoria L.		22	Canto 1981
Sigesbeckia			
agrestis Poeppig & Endl.	30II		Strother 1983
Simsia			
grandiflora Benth.	17II		Strother 1983
grayi Schultz-Bip. ex S.F. Blake	17II		Strother 1983
Smallanthus			
maculatus (Cav.) H. Robinson	16II		Strother 1983
oaxacanus (Schultz-Bip. ex Klatt) H. Robinson	16II		Strother 1983
Solidago			
altissima L.		54	Löve & Löve 1982c
altissima L.		54	Melville & Morton 1982
bicolor L.		18	Löve & Löve 1982a
canadensis L.		18	Löve & Löve 1982c
canadensis L. ssp. canadensis		18	Löve & Löve 1982a

Species	Gam	Spor	Reference
canadensis L. ssp. gilvocanescens (Rydb.) Löve & Löve		18	Löve & Löve 1982a
canadensis L. var. canadensis		18	Melville & Morton 1982
canadensis L. var. hargeri		18	Melville & Morton 1982
compacta Turcz.		36	Zhukova 1982
gigantea Aiton		18, 36	Melville & Morton 1982
graminifolia (L.) Salisb.		18	Löve & Löve 1982c
juncea Aiton		18	Löve & Löve 1982a
lepida DC.		54	Melville & Morton 1982
lutea Nutt.		36	Löve & Löve 1982a
missouriensis Nutt.		18	Löve & Löve 1982a
mollis Bartling		54	Löve & Löve 1982a
multiradiata Aiton		18	Löve & Löve 1982a
multiradiata Aiton		18	Zhukova 1982
nemoralis Aiton		18	Löve & Löve 1982a
parvirigida Beaudry		18	Löve & Löve 1982a
ptarmicoides (Nees) B. Boivin		18	Löve & Löve 1982a
purshii Porter		18	Kapoor & Gervais 1982
riddellii Frank		18	Löve & Löve 1982a
serotinoides Löve & Löve		36	Löve & Löve 1982a
uliginosa Nutt.		18	Löve & Löve 1982a
virgaurea L.	9		Rostovtseva 1983
wrightii A. Gray	9		Windham & Schaack 1983
Sonchus			
angustissimus Hook.		18	Renard et al. 1983
asper (L.) Garsault	9II		Kyhos & Raven 1982
asper (L.) Hill.		18	Kirschner et al. 1982
asper (L.) Hill.		18	Probatova & Sokolovskaya 1981
oleraceus L.		32	Pajaron Sotomayor 1982
tenerrimus L.		14	Pavone et al. 1981
Sphaeranthus			
indicus L.	10		Sarkar et al. 1982
suaveolens DC.		20	Renard et al. 1983
Spilanthes			
leiocarpa DC.	16		Dillon & Turner 1982
Squamopappus			
skutchii (S.F. Blake) Jansen et al.	19		Jansen et al. 1982
Staehelina			
dubia L.		30	Pajaron Sotomayor 1983
Stenactis			
annua (L.) Nees ssp. septentrionalis (Fern. & Wieg.) Löve & Löve		27	Löve & Löve 1982a
Stephanomeria			
pauciflora (Torrey) Nelson	8		Ward 1983
Stevia			
rebandiana		22	Li et al. 1982
Stifftia			
chrysantha Mik.		54	Gibbs & Ingram 1982
Struchium			
sparganophorum (L.) O. Kuntze	16	32	Mathew & Mathew 1983
Symphyotrichum			
boreale (T. & G.) Löve & Löve		16	Löve & Löve 1982a
ciliolatum (Lindley) Löve & Löve		48	Löve & Löve 1982a
hesperium (A. Gray) Löve & Löve		48	Löve & Löve 1982a
laeve (L.) Löve & Löve		48	Löve & Löve 1982a
lateriflorum (L.) Löve & Löve		16	Löve & Löve 1982a
puniceum (L.) Löve & Löve		16	Löve & Löve 1982a
simplex (Willd.) Löve & Löve		32	Löve & Löve 1982a
Synurus			
deltoides (Aiton) Nakai		26	Probatova & Sokolovskaya 1981
Tagetes			
lemmonii A. Gray	12II		Strother 1983
microglossa Benth.	12II		Strother 1983
minuta L.		48	Renard et al. 1983
nelsonii Greenman	12II		Strother 1983
subulata Cerv.	12II		Strother 1983
tenuifolia Cav.	24II		Strother 1983
Tanacetum			
bipinnatum (L.) Schultz-Bip.		54	Zhukova 1982
bipinnatum (L.) Schultz-Bip. ssp. huronense (Nutt.) Hulten		54	Löve & Löve 1982a
boreale Fisch. ex DC.	9		Rostovtseva 1983
boreale Fisch. ex DC.		18	Yurtsev & Zhukova 1982
douglasii DC.	27II		Kyhos & Raven 1982

Species	Gam	Spor	Reference
huronense Nutt.		54	Kyhos & Raven 1982
parthenium (L.) Schultz-Bip.		18	Strid & Franzen 1983
siculum (Guss.) Strobl.		18	Bartolo et al. 1981
vulgare L.		18	Dmitrieva & Parfenov 1983
vulgare L.		18	Rostovtseva 1983
Taraxacum			
adamii Claire		24	den Nijs & Sterk 1982
alatum Lindb. f.		24	den Nijs & Sterk 1982
ancistrolobum Dahlst.		24	den Nijs & Sterk 1982
anglicum Dahlst.		24	den Nijs & Sterk 1982
arenarium Hagend. et al.		24	den Nijs & Sterk 1982
armatifrons Soest		24	den Nijs & Sterk 1982
atactum Sahlin & Soest		24	den Nijs & Sterk 1982
atonolobum Hagend. et al.		24	den Nijs & Sterk 1982
atrovirens Dahlst.		24	den Nijs & Sterk 1982
balearicum Soest.		32	Cardona & Contandriopoulos 1983
carinthiacum Soest		24	Sahlin & Lippert 1983
ceratophorum (Ledeb.) DC. ssp. lacerum (Greene) Löve & Löve		40	Löve & Löve 1982a
confusum Schischkin		24, 48	Magulaev 1982
corynodiforme Hagend. et al.		24	den Nijs & Sterk 1982
crepidiforme DC.		16	Gvinianidze & Avazneli 1982
dahlstedtii Lindb. f.		24	den Nijs & Sterk 1982
effusum Hagend. et al.		24	den Nijs & Sterk 1982
ekmanii Dahlst.		24	den Nijs & Sterk 1982
eudontum Sahlin		24	den Nijs & Sterk 1982
fontanosquameum Soest		24	Sahlin & Lippert 1983
frisicum Soest.		24	den Nijs & Sterk 1982
fulgidum Hagl.		24	den Nijs & Sterk 1982
gilliesii H. & A.		16	Moore 1981
haematicum Hagl.		24	den Nijs & Sterk 1982
hamatiforme Dahlst.		24	den Nijs & Sterk 1982
hamatulum Hagend. et al.		24	den Nijs & Sterk 1982
hamatum Raunk.		24	den Nijs & Sterk 1982
hollandicum Soest		24, 32	den Nijs & Sterk 1982
horridum Hagend. et al.		24	den Nijs & Sterk 1982
hygrophilum Soest		24, 40	den Nijs & Sterk 1982
hyparcticum Dahlst.		24	Zhukova 1982
infestum Hagend. et al.		24	den Nijs & Sterk 1982
kerianum Hagend. et al.		24	den Nijs & Sterk 1982
lacistophyllum (Dahlst.) Raunk.		24	den Nijs & Sterk 1982
laticolor Dahlst.		24	den Nijs & Sterk 1982
limburgense		16	Sterk et al. 1982
limburgense Hagend. et al.		16	den Nijs & Sterk 1982
lucidum Dahlst.		24	den Nijs & Sterk 1982
maculigerum Lindb. f.		24	den Nijs & Sterk 1982
magnodentatum Hagend. et al.		24	den Nijs & Sterk 1982
maritimum Hagend. et al.		24	den Nijs & Sterk 1982
monochroum Hagl.		24	den Nijs & Sterk 1982
multifidum Hagl.		24	den Nijs & Sterk 1982
nigricans (Kit.) Reichb.		24	den Nijs & Sterk 1982
nordstedtii Dahlst.		24	van Loon & van Setten 1982
oblongatum Dahlst.		48	den Nijs & Sterk 1982
officinale L.		24	den Nijs & Sterk 1982
palustre (Lyons) Symons		24, 26–27, 32, 40, 44, 48	Gill 1969
pannucium Dahlst.		24, 32	
pannulatiforme Dahlst.		24	den Nijs & Sterk 1982
pannulatum Dahlst.		24	den Nijs & Sterk 1982
planum Raunk.		24	den Nijs & Sterk 1982
ploegii Hagend. et al.		24	den Nijs & Sterk 1982
polyodon Dahlst.		24	den Nijs & Sterk 1982
prionum Hagend. et al.		24	den Nijs & Sterk 1982
pseudolongatum Soest		24	den Nijs & Sterk 1982
quadrans Ollg.		24	den Nijs & Sterk 1982
raunkiaerii Wünst.		24	Sahlin & Lippert 1983
retroflexum Lindb.		24	den Nijs & Sterk 1982
rubicundum (Dahlst.) Dahlst.		24	den Nijs & Sterk 1982
sagittipotens Dahlst. & Ohlsen		24	den Nijs & Sterk 1982
scanicum Dahlst.		24	den Nijs & Sterk 1982
schmidianum Sahlin		24	den Nijs & Sterk 1982
sellandii Dahlst.		32	den Nijs & Sterk 1982
serotinum (W. & K.) Poiret		24	Sahlin 1983
silesiacum Dahlst.		16	den Nijs & Sterk 1982
		32	van Loon & van Setten 1982
			den Nijs & Sterk 1982

Species	Gam	Spor	Reference
subditivum Hagend. et al.		24	den Nijs & Sterk 1982
subhamatum M. Christiansen		24	den Nijs & Sterk 1982
tenebricans (Dahlst.) Dahlst.		24	den Nijs & Sterk 1982
tirolense Dahlst.		32	Sahlin & Lippert 1983
tortilobum Florstr.		24	den Nijs & Sterk 1982
wijtmaniae Fengler & Sterk		24	den Nijs & Sterk 1982
Telekia			
speciosa (Schreber) Baumg.		20	Magulaev 1982
Tephroseris			
palustris (L.) Fourr. ssp. congesta (R. Br.) Holub		48	Löve & Löve 1982a
Tetraneuris			
linearifolia (Hook.) E. Greene	14II		Strother 1983
Thelesperma			
megapotamicum (Sprengel) Kuntze	11		Ward 1983
simplicifolium A. Gray	10II		Strother 1983
subnudum A. Gray	11+0–1		Brown & Thompkins 1982
Tithonia			
brachypappa Robins.	17		LaDuke 1982
calva Schultz-Bip. var. auriculata (Brandegee) LaDuke		34+4B	LaDuke 1982
diversifolia (Hemsl.) A. Gray		34	Renard et al. 1983
diversifolia (Hemsl.) A. Gray	17II		Strother 1983
fruticosa Canby & Rose		34	LaDuke 1982
hondurensis LaDuke	17		LaDuke 1982
koelzii McVaugh	17+6B	34+5B	LaDuke 1982
longiradiata (Bertol.) S.F. Blake	17II		Strother 1983
Tolpis			
umbellata Bertol.		18	Bartolo et al. 1981
Townsendia			
exscapa (Richards.) Porter		18	Löve & Löve 1982a
grandiflora Nutt.	9		Ward 1983
incana Nutt.	9+0–1		Brown & Thompkins 1982
Tragopogon			
balcanicus Velen.		12	Wilson 1983
bornmuelleri Ownbey & Rech.		12	Wilson 1983
brevirostris DC.		12	Wilson 1983
bupthalmoides (DC.) Boiss.		24	Wilson 1983
castellanus Laresche & Levier		24	Wilson 1983
coelesyriacus Boiss.		12	Wilson 1983
coloratus C.A. Meyer		12	Wilson 1983
crocifolius L.		12	Wilson 1983
dubius Scop.		12	Wilson 1983
dubius Scop.		12	Wilson 1982
floccosus W. & K.		12	Wilson 1983
graminifolius DC.		12	Wilson 1983
kindingeri Adamovic		12	Wilson 1983
latifolius Boiss. var. latifolius		24	Wilson 1983
longifolius Heldr. & Sart. ex Boiss.		12	Wilson 1983
orientalis L.		12	Magulaev 1982
orientalis L.		12	Magulaev 1982
orientalis L.		12	Wilson 1983
orientalis L.		12	Krasnikova et al. 1983
porrifolius L.		12	Wilson 1983
porrifolius L. ssp. australis (Jordan) Nyman	6	12	Ruiz de Clavijo & Ubera Jimenez 1982
pratensis L.		12	Kapoor & Gervais 1982
pratensis L.		12	Wilson 1983
pratensis L. ssp. minor (Miller) Wahlb.		12	van Loon & van Setten 1982
pterodes Pancic		12	Strid 1983
pterodes Pancic		12	Wilson 1983
rechingeri Ownbey		12	Wilson 1983
reticulatus Boiss. & Huet		12	Wilson 1983
reticulatus Boiss. & Huet		12	Gvinianidze & Avazneli 1982
ruthenicus Besser ex Krasch. & S. Nikitin		12	Wilson 1983
samaritani Heldr. & Sart. ex Boiss.		12	Wilson 1983
sibiricus Ganeschin		12	Rostovtseva 1983
sinuatus Ave-Lall.		12	Wilson 1983
stenophyllus Jordan		12	Wilson 1983
tommasinii Schultz-Bip.		12	Wilson 1983
tuberosus C. Koch		12	Magulaev 1982
vaginatus Ownbey & Rech.		12	Wilson 1983
vvedenskyi M. Pop. ex Pavlov		12	Wilson 1983
Tridax			
mexicana A.M. Powell	9		Canne 1983
mexicana A.M. Powell		18	Canne 1983

Species	Gam	Spor	Reference
peruviensis Powell	20		Dillon & Turner 1982
Tripleurospermum			
caucasicum (Willd.) Hayek		18	Magulaev 1982
caucasicum (Willd.) Hayek		18	Kuzmanov & Georgieva 1983
tenuifolium (Kit.) Freyn		18	Jasiewicz & Mizianty 1975
Trixis			
californica Kell.	27		Ward 1983
californica Kell. var. peninsularis (S.F. Blake) C. Anderson	27		Gallagher & Parfitt 1982
Tussilago			
farfara L.		60	Kapoor & Ramcharitar 1982
Tyrimnus			
leucographus (L.) Cass.		34	Kuzmanov & Georgieva 1983
Urospermum			
dalechampii (L.) Scop.		14	Löve & Löve 1982b
Vasquezia			
oppositifolia (Lagasca) S.F. Blake	20		Dillon & Turner 1982
Verbesina			
encelioides (Cav.) Benth. & Hook. var. exauriculata Robins. & Greenman	17		Ward 1983
fastigiata Robinson & Greenman	17II		Strother 1983
hypoglauca Schultz-Bip. ex Klatt	17II		Strother 1983
hypomalaca Robinson & Greenman var. saltillensis B. Turner	17		Turner 1982
lanata Robinson & Greenman	17II		Strother 1983
persicifolia DC	17II		Strother 1983
perymenioides Schultz-Bip. ex Klatt	17II		Strother 1983
pleistocephala (J.D. Smith) Robinson	17II		Strother 1983
turbacensis Kunth	17II		Strother 1983
Vernonia			
adoensis Schultz-Bip.	10		Jones 1982
albicans DC.	9		Mathew & Mathew 1983
amygdalina Del.		30	Jones 1982
anisochaetoides Sonder		20	Jones 1982
anthelmintica Willd.		20	Mathew & Mathew 1982a
anthelmintica Willd.	10	20	Mathew & Mathew 1983
arborea Buch.-Ham.	ca.30		Jones 1982
aurantiaca (O. Hoffm.) N.E. Br.	10		Jones 1982
aurea Mart.	17		Jones 1982
bainesii Oliver & Hiern	9		Jones 1982
beddomei Hook. f.		18	Mathew & Mathew 1982a
beddomei Hook. f.	9	18	Mathew & Mathew 1983
bellinghamii S. Moore		20	Jones 1982
bourneana W.W. Sm.		20	Mathew & Mathew 1982a
bourneana W.W. Sm.	10	20	Mathew & Mathew 1983
brachycalyx O. Hoffm.		20	Jones 1982
canescens H.B.K.	34		Jones 1982
cinerea Less.		18	Mathew & Mathew 1982a
cinerea Less.	9	18	Mathew & Mathew 1983
cistifolia O. Hoffm.	9		Jones 1982
conyzoides Wt.		18	Mathew & Mathew 1982a
conyzoides Wt.	9	18	Mathew & Mathew 1983
dazelliana Drum & Hutch		18	Mathew & Mathew 1983
divergens Benth.		18	Mathew & Mathew 1982a
divergens Benth.		18	Mathew & Mathew 1983
elaeagnifolia DC.	20		Sarkar et al. 1982
elaeagnifolia DC.		40	Mathew & Mathew 1982a
fasciculata Michaux ssp. corymbosa (Schwein.) Löve & Löve	20	40	Mathew & Mathew 1983
glabra (Steetz) Vatke		34	Löve & Löve 1982a
holstii O. Hoffm.	10		Jones 1982
indica Clark mss	9		Jones 1982
jucunda Gleason	18		Mathew & Mathew 1983
malabarica Hook. f.		24	Strother 1983
malabarica Hook. f.		18	Mathew & Mathew 1982a
mariana Mart.		18	Mathew & Mathew 1983
melleri Oliver & Hiern	17		Jones 1982
natalensis Schultz-Bip.	10		Jones 1982
oligocephala (DC.) Schultz-Bip.		18	Jones 1982
oppositifolia Less.		20	Jones 1982
oxyura O. Hoffm.		ca.34	Jones 1982
patens H.B.K.	10		Jones 1982
pectiniformis DC.	17		Jones 1982
	9		Gill et al. 1982

Species	Gam	Spor	Reference
peninsularis Clark ined.	9		Mathew & Mathew 1983
perrottetii Schultz-Bip.	9		Jones 1982
perrottetii Schultz-Bip.		18	Renard et al. 1983
petersii Oliver & Hiern	10		Jones 1982
petersii Oliver & Hiern		22	Renard et al. 1983
platensis (Sprengel) Less.		68	Jones 1982
praemorsa Muschler		18	Jones 1982
scorpioides Pers.	17		Jones 1982
simplex Less.	17		Jones 1982
smithiana Less.		20	Jones 1982
syringifolia O. Hoffm.	9		Jones 1982
thomsoniana Oliver & Hiern	9	30	Jones 1982
tufnellae S. Moore	9	30	Jones 1982
tweediana Baker	9	34	Jones 1982
westiniana Less.	9	ca.51	Jones 1982
Viguiera			
cordata (H. & A.) D'Arcy	ca.51II		Strother 1983
dentata (Cav.) Sprengel	17		Ward 1983
dentata (Cav.) Sprengel	17II		Strother 1983
laciniata A. Gray	18II		Strother 1983
multiflora (Nutt.) S.F. Blake	8		Brown & Thompkins 1982
tenuis A. Gray	12II		Strother 1983
Virgulus			
ericoides (Lindley) Reveal & Keener ssp. pansus (S.F. Blake) Löve & Löve		10	Löve & Löve 1982a
falcatus (Lindley) Reveal & Keener		20	Löve & Löve 1982a
falcatus (Lindley) Reveal & Keener ssp. commutatus T. & G.	10		Schaack 1983
novae-angliae (L.) Reveal & Keener		10	Löve & Löve 1982a
Vittadinia			
australis A. Rich.	18		Sarkar et al. 1982
Weberaster			
modestus (Lindley) Löve & Löve		18	Löve & Löve 1982a
Wedelia			
parviceps S.F. Blake	ca.11II		Strother 1983
trilobata (L.) A. Hitchc.	25–27II		Strother 1983
Xanthium			
strumarium L.		36	Löve & Löve 1982a
strumarium L.	18		Sarkar et al. 1982
Xanthocephalum			
benthamianum Hemsley	6		Lane 1982
centauroides Willd. ex Kunth	6		Lane 1982
durangense M.A. Lane	6		Lane 1982
gymnospermoides (A. Gray) Benth. var. gymnospermoides	6		Lane 1982
gymnospermoides (A. Gray) Benth. var. intermedium M.A. Lane	6		Lane 1982
humile (Kunth) Benth.	6		Lane 1982
sarothrae (Pursh) Shinn.		8	Löve & Löve 1982a
Xeranthemum			
annuum L.		12	van Loon & van Setten 1982
annuum L.		12	Magulaev 1982
cylindraceum Sibth. & Sm.		18	Magulaev 1982
Youngia			
tenuicaulis (Babc. & Stebb.) Czer.		42	Krasnikova et al. 1983
Zexmenia			
salvinii Hemsley	16II		Strother 1983
Zinnia			
acerosa (DC.) A. Gray	10		Ward 1983
elegans Jacq.		24, 36	Gupta et al. 1983
linearis Benth.		22	Gupta et al. 1983
purpusii Brandegee	13II		Strother 1983

ATHEROSPERMATACEAE
see MONIMIACEAE

AVICENNIACEAE
see VERBENACEAE

BALANITACEAE
see ZYGOPHYLLACEAE

Species	Gam	Spor	Reference
BALSAMINACEAE			
Impatiens			
balfourii Hook. f.		14	Zinov'eva-Stahevitch & Grant 1982
balsamina L. var. balsamina		14	Zinov'eva-Stahevitch & Grant 1982
balsamina L. var. rosea Hook. f.		14, 28	Zinov'eva-Stahevitch & Grant 1982
balsamina Lindley		14, 14+2B, 28, 28+2B, 56, 56+2B	Raghuvanshi & Mahajan 1982
burtonii Hook. f.		14	Gadella 1982
capensis Meerb.		20	Löve & Löve 1982a
capensis Meerburg		20	Löve & Löve 1982a
capensis Meerburg		20	Zinov'eva-Stahevitch & Grant 1982
cinnabarina Grey-Wilson		16	Zinov'eva-Stahevitch & Grant 1982
coelotropis C. Fischer		34	Zinov'eva-Stahevitch & Grant 1982
cordata Wight		20	Zinov'eva-Stahevitch & Grant 1982
cuspidata Wight & Arn.		14	Zinov'eva-Stahevitch & Grant 1982
dalzellii Hook. f. & Thomson		16	Zinov'eva-Stahevitch & Grant 1982
flaccida Arn. var. flaccida		14	Zinov'eva-Stahevitch & Grant 1982
flanaganae Hemsley		16	Zinov'eva-Stahevitch & Grant 1982
gardneriana Wight		16	Zinov'eva-Stahevitch & Grant 1982
gordonii Horne		16	Zinov'eva-Stahevitch & Grant 1982
goughii Wight		32	Zinov'eva-Stahevitch & Grant 1982
hawkeri Bull.	24		Zinov'eva-Stahevitch & Grant 1982
hookeriana Arn.		18	Zinov'eva-Stahevitch & Grant 1982
kleinii Wight & Arn.		16	Zinov'eva-Stahevitch & Grant 1982
leschenaultii Wall.		6	Zinov'eva-Stahevitch & Grant 1982
levingei Gamble		16	Zinov'eva-Stahevitch & Grant 1982
masculata Wight		20	Zinov'eva-Stahevitch & Grant 1982
niamniamensis Gilg.		32	Zinov'eva-Stahevitch & Grant 1982
noli-tangere L.		12	Gvinianidze & Avazneli 1982
noli-tangere L.		20	Probatova & Sokolovskaya 1981
oppositifolia L.		16, 32	Zinov'eva-Stahevitch & Grant 1982
pallida Nutt.		20, 30	Zinov'eva-Stahevitch & Grant 1982
parasitica Bedd.		20	Zinov'eva-Stahevitch & Grant 1982
parviflora DC.	13		Zinov'eva-Stahevitch & Grant 1982
platypetala Lindley ssp. nematoceras (Miq.) Steenis		16	Zinov'eva-Stahevitch & Grant 1982
pseudoviola Gilg.		16	Zinov'eva-Stahevitch & Grant 1982
pulcherrima Dalz.		12	Zinov'eva-Stahevitch & Grant 1982
repens Moon		14	Zinov'eva-Stahevitch & Grant 1982
roylei Walp.		18	Pogan et al. 1983
scabrida DC.		14	Zinov'eva-Stahevitch & Grant 1982
sodenii Engl. & Warb.		16	Zinov'eva-Stahevitch & Grant 1982
usambarensis Grey-Wilson		16	Zinov'eva-Stahevitch & Grant 1982
BEGONIACEAE			
Begonia			
boliviensis A. DC.		28(24–34)	Meyer 1965
davisii Veitch		28(12–56)	Meyer 1965
geraniifolia Hook		30(26–32)	Meyer 1965
tuberhybrida Voss. X	28	28(23–34), 48(46–56), etc.	Meyer 1965
BERBERIDACEAE			
Berberis			
buxifolia Lam.	14		Moore 1981
ilicifolia L.f.	14		Moore 1981
Bongardia			
chrysogonum (L.) Boiss.		12	Aryavand 1983
Caulophyllum			
thalictroides (L.) Michaux		16	Löve & Löve 1982
Epimedium			
sempervirens Nakai var. hypoglaucum (Makino) Ohwi		18	Takahashi & Tanaka 1982
BETULACEAE			
Alnus			
glutinosa (L.) Gaertner	14		Kockx-van Room & Wiefferink 1982
glutinosa (L.) Gaertner		28	Pogan et al. 1982
incana (L.) Moench		28	Micieta 1982
incana (L.) Moench. ssp. kolaensis (Orlova) Löve		28	Borgen & Elven 1983
nitida Endl.	28		Bir et al. 1982
rugosa (Du Roi) Sprengel		28	Löve & Löve 1982
viridis (Chaix) DC. ssp. crispa (Aiton) Löve & Löve		28	Löve & Löve 1982

Species	Gam	Spor	Reference
Betula			
cajanderi Sukacz.		28	Yurtsev & Zhukova 1982
exilis Sukacz.		28, 30	Zhukova 1982
glandulosa Michaux		28	Löve & Löve 1982
lutea Michaux		84	Löve & Löve 1982
middendorffii Trautv. & C. Meyer		56	Zhukova 1982
middendorffii Trautv. & C. Meyer		42	Yurtsev & Zhukova 1982
nana L. ssp. exilis (Sukatch.) Hulten		28	Löve & Löve 1982
neoalaskana Sarg.		28	Löve & Löve 1982
occidentalis Hook.		28	Löve & Löve 1982
papyrifera Marsh		84	Löve & Löve 1982
pendula		28, 56	Gill & Davy 1983
pendula X pubescens		ca.28, ca.56	Brown et al. 1982
pubescens		56	Gill & Davy 1983
pubescens Ehrh. ssp. borealis (Spach) Löve & Löve		56	Löve & Löve 1982
pumila L. ssp. glandulifera (Regel) Löve & Löve		56	Löve & Löve 1982
resinifera Britton		28	Löve & Löve 1982
rotundifolia Spach		28	Krasnikova et al. 1983
Corylus			
americana Walt.	6	22	Löve & Löve 1982
cornuta Marsh	6	22	Löve & Löve 1982
Ostrya			
virginiana (Mill.) K. Koch		16	Löve & Löve 1982
BORAGINACEAE			
Alkanna			
stribrnyi Velen.		20	Markova 1983
Amsinckia			
calycina (Moris) Chater	17	34	Friend 1982
intermedia Fisch. & Meyer		34	van Loon 1982
Anchusa			
azurea Miller		32	Löve & Löve 1982b
barrelieri (All.) Vitman.		36	Markova 1983
leptophylla R. & S.		16	Markova 1983
ochroleuca M. Bieb.		16	Markova 1983
officinalis L.		16	van Loon & van Setten 1982
stylosa M. Bieb.		16	Markova 1983
thessala Boiss. & Sprun.		12, 36	Markova 1983
Batschia			
longiflora Pursh		24	Löve & Löve 1982a
Cordia			
aubletii DC.	18		Chatterjee 1969
verbenacea DC.	9		Coleman 1982
Cryptantha			
barbigera (A. Gray) Greene	6		Ward 1983
jamesii (Torrey) Pays. var. multicaulis (Torrey) Pays.	6		Ward 1983
Cynoglossum			
boreale Fernald		24	Löve & Löve 1982a
columnae Ten.		24	DeLeonardis et al. 1981
creticum Miller		24	Markova 1983
officinale L.		24	Mizianty et al. 1981
pictum Aiton		24	Löve & Löve 1982b
Echium			
russicum J. Gmelin		24	Markova 1983
vulgare L.		32	Löve & Löve 1982b
vulgare L.		32	van Loon & van Setten 1982
Ehretia			
laevis Roxb.	13		Sarkar et al. 1972
Hackelia			
deflexa (Wg.) Opiz ssp. americana (A. Gray) Löve & Löve		24	Löve & Löve 1982a
Heliotropium			
curassavicum L. ssp. obovatum (DC.) Löve & Löve		26	Löve & Löve 1982a
Lappula			
barbata (M. Bieb.) Gurke		48	Markova 1983
marginata (M. Bieb.) Gurke		48	Markova 1983
redowskii (Hornem.) Greene ssp. occidentalis (S. Watson) Löve & Löve		48	Löve & Löve 1982a
Lithospermum			
arvense L.	14		Hill 1982
canescens (Michaux) Lehm.		14	Löve & Löve 1982a

Species	Gam	Spor	Reference
Lycopsis			
arvensis L.		48	Dmitrieva & Parfenov 1983
orientalis L.		16	Kirschner et al. 1982
Mertensia			
franciscana Heller	12		Ward 1983
paniculata (Aiton) G. Don		24	Löve & Löve 1982a
Myosotis			
alpestris F.W.Schmidt		28	Gvinianidze & Avazneli 1982
asiatica (Vestergren) Schischkin & Serg.		24	Zhukova 1982
australis R. Br.	24		Beuzenberg & Hair 1983
caespitosa K.F.Schultz		88	Przywara 1983a
caespitosa K.F.Schultz		86	Przywara 1983a
capitata Hook.f.	23		Beuzenberg & Hair 1983
colensoi (Kirk) Macbride	23		Beuzenberg & Hair 1983
eximia Petrie	22		Beuzenberg & Hair 1983
lithuanica (Schmalh.) Bess. ex Dobrocz.-Kov.		66	Dmitrieva & Parfenov 1983
macrantha (Hook.f.) Benth. & Hook.f.	24		Beuzenberg & Hair 1983
nemorosa Besser		22	Przywara 1983a
palustris (L.) L.		44	Dmitrieva & Parfenov 1983
palustris (L.) Nath. ssp. laxiflora (Reichb.) Sychowa		66	Przywara 1983a
palustris (L.) Nath. ssp. laxiflora (Reichb.) Sychowa		64	Przywara 1983a
palustris (L.) Nath. ssp. laxiflora (Reichb.) Sychowa		66	Mizianty 1966
palustris (L.) Nath. ssp. nemorosa (Bess.) Sychowa		22, 44	Mizianty 1966
palustris (L.) Nath. ssp. palustris		66	Przywara 1983a
palustris (L.) Nath. ssp. palustris		66	Mizianty 1966
palustris (L.) Nath. ssp. radicans (Opiz) R.Schuster		66	Przywara 1983a
palustris (L.) Nath. ssp. radicans (Opiz) R.Schuster		64	Przywara 1983a
praecox Hulphers		64	Przywara 1983a
praecox Hulphers		66	Przywara 1983a
pygmaea Col.	24		Beuzenberg & Hair 1983
saxosa Hook.f.	22		Beuzenberg & Hair 1983
secunda A. Murray		24	Rico Hernandez et al. 1981
sparsiflora Mikan		18	Przywara 1983
sylvatica Hoffm. ssp. subarvensis Grau		18	Löve & Löve 1982b
Onosma			
echioides L.		14	Strid 1983
erecta Sibth. & Sm.		14+1B	Strid 1983
heterophylla Griseb.		26	Strid 1983
Onosmodium			
molle Michaux ssp. hispidissimum (Mack.) B. Boivin		24	Löve & Löve 1982a
Pectocarya			
recurvata I.M. Johnston	12		Ward 1983
Plagiobothrys			
calandrinioides (Phil.) I.M. Johnston	34		Moore 1981
scouleri ssp. penicillatus (Greene) Löve & Löve		54	Löve & Löve 1982a
Pulmonaria			
angustifolia L.		14	Pogan et al. 1982a
intermedia Palla X		14	Pogan et al. 1982a
mollissima Kern.		18	Mizianty et al. 1981
mollissima Kern.		14	Rostovtseva et al. 1981
mollissima Kern.		18	Pogan et al. 1982a
notha Kern. X		14	Pogan et al. 1982a
obscura Dum.		14	Mizianty et al. 1981
officinalis ssp. obscura (Dum.) Murb.		14	Pogan et al. 1982a
officinalis L. ssp. maculosa (Liebl.) Gams		14	Mizianty et al. 1981
Stenhammaria			
maritima (L.) Reichb.		24	Löve & Löve 1982a
Symphytum			
angustifolium Kern.		32	Murin & Majovsky 1982
asperum Lepechin		32	Gadella et al. 1983
asperum Lepechin		32	Huizing et al. 1982
cordatum W. & K.		120	Murin & Majovsky 1982
officinale L.		24, 40, 48, 56	Gadella et al. 1983
officinale L.		24, 48	Murin & Majovsky 1982
officinale L.		48	Gadella 1983
orientale L.		24, 40, 48	Huizing et al. 1982
		32	Markova 1983a

Species	Gam	Spor	Reference
ottomanum Friv.		20	van Loon & Oudemans 1982
ottomanum Friv.		20	Strid 1983
peregrinum Ledeb.		40	Gadella et al. 1983
peregrinum Ledeb.		40	Wang et al. 1983
tuberosum L.		64	Markova 1983a
tuberosum L.		96	Migra 1982
tuberosum L.		32, 96	Murin & Majovsky 1982
tuberosum L. ssp. nodosum (Schur) Soo		64	van Loon & Oudemans 1982
BRASSICACEAE			
Aethionema			
arabicum (L.) Andrz.	11		Al-Shehbaz & Al-Omar 1982
carneum (Banks & Sol.) B. Fedtsch.	8		Al-Shehbaz & Al-Omar 1982
grandiflorum Boiss. & Hohen.	14		Al-Shehbaz & Al-Omar 1982
orbiculatum (Boiss.) Hayek		24	Polatschek 1983
saxatile (L.) R. Br.		24	Franzen & Gustavsson 1983
saxatile (L.) R. Br. s.l.		24	Strid & Franzen 1983
syriacum (Boiss.) Bornm.	7		Al-Shehbaz & Al-Omar 1982
Alyssum			
alyssoides (L.) L.		32	van Loon & van Setten 1982
alyssoides (L.) L.		32	Franzen & Gustavsson 1983
calycinum L.		32	Frey 1971
chlorocarpum Hausskn.		16	Strid 1983
diffusum Tenore		16	Polatschek 1983
homalocarpum (Fisch. & Meyer) Boiss.	8		Al-Shehbaz & Al-Omar 1982
leucadeum Guss.		16	Tornadore 1981
linifolium Steph.	8		Al-Shehbaz & Al-Omar 1982
meniocoides Boiss.	8		Al-Shehbaz & Al-Omar 1982
minus (L.) Rothm.		16	Löve & Löve 1982b
minus (L.) Rothm.		16	Löve & Löve 1982b
minutum Schldl. ex DC.		16	Franzen & Gustavsson 1983
murale W. & K.		16	van Loon & van Setten 1982
obovatum (C. Meyer) Turcz.		16, 32	Yurtsev & Zhukova 1982
saxatile L.		16	van Loon & van Setten 1982
saxatile L. ssp. orientalis (Ard.) Rech. f.		16	van Loon & Oudemans 1982
saxatile L. var. alpinum Hal.		16	Baden 1983
saxatilis L. ssp. orientale (Ard.) Rech.f.		16	Jasiewicz & Mizianty 1975
stapfii Vierh.	8		Al-Shehbaz & Al-Omar 1982
strigosum Banks & Sol.	8		Al-Shehbaz & Al-Omar 1982
Anastatica			
hierochuntica L.		22	Pajaron Sotomayor 1983
Anchonium			
elichrysifolium (DC.) Boiss. ssp. persicum (DC.) Cullen & Coode		16	Polatschek 1983
Arabidopsis			
thaliana (L.) Heynh.		10	Kirschner et al. 1982
thaliana (L.) Heynh.		10	Koornneff & van der Veen 1983
thaliana (L.) Heynh.		10	Chiba & Goto 1983
Arabis			
allionii DC.		16	Andreev 1982
alpina L.		16	Löve & Löve 1982
alpina L.		16	Baden 1983
auriculata Lam.	8		Al-Shehbaz & Al-Omar 1982
borealis Andrz.		32	Löve & Löve 1982
bryoides Boiss.		16	Franzen & Gustavsson 1983
divaricarpa Nelson		14	Rollins 1983
drummondii Gray		14	Rollins 1983
fendleri (Wats.) Greene	7		Ward 1983
glabra (L.) Benth.	8		M. Hill 1982
hirsuta (L.) Scop.		16	van Loon & van Setten 1982
holboellii var. retrofracta (Grah.) Rydb.		14	Rollins 1983
lyrata L. ssp. kamchatica (Fisch.) Hulten		16	Packer & Witkus 1982
muralis Bertol.		16	Löve & Löve 1982b
sagittata (Bertol.) DC.		16	Anchev 1982b
turrita L.		16	Löve & Löve 1982b
turrita L.		16	Anchev 1982
Aubrieta			
croatica Schott et al var. scardica Wettst.		32	Franzen & Gustavsson 1983
gracilis Spruner		16	Franzen & Gustavsson 1983
intermedia Heldr. & Orph.		16	van Loon & Oudemans 1982
parviflora Boiss.	8		Al-Shehbaz & Al-Omar 1982
parviflora Boiss.	8		Al-Shehbaz & Al-Omar 1983

Species	Gam	Spor	Reference
Barbarea			
balcana Panc.		16	Polatschek 1983
bosniaca Murb.		16	Polatschek 1983
orthoceras Ledeb.		16	Löve & Löve 1982
stricta Andrz. ex Besser		16	Polatschek 1983
verna (Mill.) Asch.	8		M. Hill 1982
vulgaris R. Br.		16	Polatschek 1983
vulgaris R. Br.	8		Al-Shehbaz & Al-Omar 1982
Berteroa			
incana (L.) DC.		16	van Loon & van Setten 1982
Biscutella			
didyma L.	8		Al-Shehbaz & Al-Omar 1982
vicentina (Samp.) Rothm. ex Guinea		54+0–2B	Castroviejo 1982
Boechera			
collinsii (Fern.) Löve & Löve		14	Löve & Löve 1982
divaricarpa (A. Nelson) Löve & Löve		14	Löve & Löve 1982
drummondii (A. Gray) Löve & Löve		14	Löve & Löve 1982
Borodinia			
baicalensis N. Busch		14	Probatova & Rudyka 1981
Brassica			
carinata Braum		34	Murata 1983
juncea (L.) Czern.	18		Al-Shehbaz & Al-Omar 1982
napus L.	20		M. Hill 1982
nigra (L.) Koch		16	Anchev 1982
nigra (L.) Koch.	8	16	Wang et al. 1982
oleracea L. var. botrytis L.	9		Al-Shehbaz & Al-Omar 1982
oleracea L. var. capitata L.	9		Al-Shehbaz & Al-Omar 1982
oleracea L. var. gongylodes L.	9		Al-Shehbaz & Al-Omar 1982
rapa L.	10		Al-Shehbaz & Al-Omar 1982
repauda (Willd.) DC. ssp. confusa (Emberg. & Maire) Heyw.		20	Polatschek 1983
Braya			
aenea Bunge ssp. aenea		28	Yurtsev & Zhukova 1982
humilis (C. Meyer) Robins.		42	Yurtsev & Zhukova 1982
novae-angliae (Rydb.) T. Sorensen		56	Löve & Löve 1982
siliquosa Bunge		42	Yurtsev & Zhukova 1982
Bunias			
erucago L.		14	Polatschek 1983
Calepina			
irregularis (Asso) Thell.	14		Al-Shehbaz & Al-Omar 1982
Camelina			
microcarpa Andrz.		18–20	Krasnikova et al. 1983
Capsella			
bursa-pastoria (L.) Medicus		16	Franzen & Gustavsson 1983
bursa-pastoris (L.) Medicus	16		Hill 1982
bursa-pastoris (L.) Medicus	8		Al-Shehbaz & Al-Omar 1982
bursa-pastoris (L.) Medicus		16, 32	Svensson 1983
bursa-pastoris (L.) Medicus		32	Queiros 1983a
bursa-pastoris L.		32	Polatschek 1983
Cardamine			
africana L.	16		Koshy & Mathew 1982
bulbifera (L.) Crantz		96	Anchev 1982
bulbifera (L.) Crantz		96	van Loon 1982
bulbosa (Schreb.) Britton, Sterns & Pogg.		64	Löve & Löve 1982
conferta Jurtz.		48	Yurtsev & Zhukova 1982
dentata Schult.		80	Löve & Löve 1982
flexuosa With.	15		Beuzenberg & Hair 1983
geraniifolia (Poir.) DC.	72		Moore 1981
glacialis	36		Moore 1981
hirsuta L.		16	Löve & Löve 1982b
hirsuta L.		16	Franzen & Gustavsson 1983
leucantha (Tausch) O. Schulz		24	Probatova & Sokolovskaya 1983a
nymanii Gand.		64	Löve & Löve 1982
parviflora L.		16	Löve & Löve 1982
pensylvanica Muehl.		32	Löve & Löve 1982
pratensis L.		88	Zhukova 1982
resedifolia L.		16	Polatschek 1983
trichocarpa Hochst.			Koshy & Mathew 1982
trifolia L.	8	16	Migra 1982
uliginosa M. Bieb.		16	Gvinianidze & Avazneli 1982
Cardaminopsis			
arenicola (Richards.) Löve & Löve		16	Löve & Löve 1982
arenosa (L.) Hayek.		16	van Loon & van Setten 1982
kamtschatica (Fisch.) O. Schulz		16	Löve & Löve 1982

Species	Gam	Spor	Reference
neglecta (Schultes) Hayek		16	Majovsky & Vachova 1982
Cardaria			
draba (L.) Desv.	16		Al-Shehbaz & Al-Omar 1982
Carrichtera			
annua (L.) DC.		16	Polatschek 1983
annua (L.) DC.	8		Al-Shehbaz & Al-Omar 1982
Cheiranthus			
cheiri L.		14	Löve & Löve 1982b
Clausia			
aprica (Steph.) Korn.-Tr.		28	Yurtsev & Zhukova 1982
Clypeola			
lappacea Boiss.	7		Al-Shehbaz & Al-Omar 1982
lappacea Boiss.	7		Al-Shehbaz & Al-Omar 1983
Cochlearia			
anglica L.		48	Gadella 1983
flava	7		Dubey 1981
Cochleariopsis			
groenlandica (L.) Löve & Löve		14	Löve & Löve 1982
Conringia			
perfoliata (C. Meyer) Busch	7		Al-Shehbaz & Al-Omar 1982
Crambe			
maritima L.		30	Kozuharov & Petrova 1976
tataria Sebeok		30	Majovsky & Vachova 1982
Descurainia			
gonzalezii Svent.		14	Polatschek 1983
pinnata (Walt.) Britton		28	Löve & Löve 1982
pinnata (Walt.) Britton var. ochroleuca (Wooton) Shinners	14		Ward 1983
richardsonii (Sweet) O. Schulz		14	Löve & Löve 1982
sophioides (Fisch. ex Hook.) O. Schulz		14	Yurtsev & Zhukova 1982
Diplotaxis			
harra (Forsskal) Boiss.		26	Polatschek 1983
harra (Forsskal) Boiss.	13		Al-Shehbaz & Al-Omar 1982
lagascana DC.		26	Polatschek 1983
simplex (Viv.) Sprengel		22	Polatschek 1983
Dithyrea			
wislizenii Engelm.	9		Ward 1983a
Draba			
alpina L.		64	Löve & Löve 1982
arctica Vahl		80	Löve & Löve 1982
aurea M. Vahl		64	Löve & Löve 1982
cana Rydb.		32	Löve & Löve 1982
cinerea Adams		48	Löve & Löve 1982
fladnizensis Wulff		16	Löve & Löve 1982
glabella Pursh		64	Löve & Löve 1982
helleriana Greene var. blumeri C. Hitchc.	9		Ward 1983
hirta L.		64	Yurtsev & Zhukova 1982
incana L.		32	Löve & Löve 1982
lacaitae Boiss.		16, 32	Franzen & Gustavsson 1983
lactea Adams		48	Löve & Löve 1982
mogollonica Greene	16		Ward 1983
nemorosa L.		16	Löve & Löve 1982
parnassica Boiss. & Heldr.		16	van Loon & Oudemans 1982
reptans (Lam.) Fern.		32	Löve & Löve 1982
Dryopetalon			
runcinatum A. Gray var. runcinatum	12		Ward 1983
Eruca			
sativa Miller	11		Al-Shehbaz & Al-Omar 1982
Erucastrum			
elatum ssp. elatum		10	Gomez-Campo 1983
gallicum (Willd.) O. Schulz		30	Kirschner et al. 1982
laevigatum (L.) O. Schulz		32	Polatschek 1983
leucanthum Coss. & Dur.		16	Polatschek 1983
littoreum ssp. brachycarpum		48	Gomez-Campo 1983
littoreum ssp. glabrum		16	Gomez-Campo 1983
littoreum ssp. littoreum		32	Gomez-Campo 1983
nasturtiifolium (Poir.) O. Schulz		16	Kirschner et al. 1982
rifanum		32	Gomez-Campo 1981
virgatum ssp. baeticum		14	Gomez-Campo 1983
virgatum ssp. brachycarpum		14	Gomez-Campo 1983
virgatum ssp. pseudosinapsis		14, 28	Gomez-Campo 1983
Erysimum			
amurense Kitagawa		14	Probatova & Sokolovskaya 1983a
asperum (Nutt.) DC.		36	Löve & Löve 1982

Species	Gam	Spor	Reference
cephalonicum Polatschek		26	Franzen & Gustavsson 1983
cheiranthoides L.		16	Kirschner et al. 1982
cheiranthoides L.		16	Yurtsev & Zhukova 1982
crepidifolium Reichb.		14	Kirschner et al. 1982
durum J. & C. Presl		48	Kirschner et al. 1982
filifolium Boiss. & Hausskn.	24		Al-Shehbaz & Al-Omar 1982
inconspicuum (S. Watson) MacMillan		54	Löve & Löve 1982
pallasii (Pursh) Fern.		24	Yurtsev & Zhukova 1982
repandum L.	8		Al-Shehbaz & Al-Omar 1982
Euclidium			
syriacum (L.) R. Br.	7		Al-Shehbaz & Al-Omar 1982
Eutrema			
edwardsii R. Br.		28	Löve & Löve 1982
edwardsii R. Br.		28	Yurtsev & Zhukova 1982
Euzomodendron			
bourgeanum Coss.		48	Polatschek 1983
Farsetia			
aegyptiaca Turra	24		Al-Shehbaz & Al-Omar 1982
burtoniae Oliv.	12		Al-Shehbaz & Al-Omar 1982
burtoniae Oliv.	12		Al-Shehbaz & Al-Omar 1983
Fibigia			
clypeata (L.) Medicus	8		Al-Shehbaz & Al-Omar 1982
eriocarpa (DC.) Boiss.		16	Baden 1983
macrocarpa (Boiss.) Boiss.	7		Al-Shehbaz & Al-Omar 1982
Gorodkovia			
jacutica Botsch. & Karav.		36	Yurtsev & Zhukova 1982
Hesperis			
matronalis L.		24	Dvorak 1982
Hirschfeldia			
incana (L.) Lagreze-Fossat.	7		Al-Shehbaz & Al-Omar 1982
incana (L.) Lagreze-Fossat.	7		Al-Shehbaz & Al-Omar 1983
Hornungia			
aragonensis (Loscos & Pardo) Heyw.	6	12	Montserrat Marti 1981
Hutchinsia			
alpina (L.) R. Br.		12	Polatschek 1983
auerswaldii Willk.		12	Polatschek 1983
Iberis			
pruitii Tineo		14	Franzen & Gustavsson 1983
sempervirens L.		22	Franzen & Gustavsson 1983
Isatis			
buschiana Schischkin		14	Polatschek 1983
japonica Miq.		28	Probatova & Sokolovskaya 1983a
lusitanica L.	7		Al-Shehbaz & Al-Omar 1982
lusitanica L.	7		Al-Shehbaz & Al-Omar 1983
vermia Papanicolaou		28	Papanicolaou 1982
Kernera			
boissieri Reut.		16	Polatschek 1983
saxatilis (L.) Reichb.		16	Polatschek 1983
saxatilis (L.) Reichb.		16	Andreev 1982
Lepidium			
africanum L.		16	Polatschek 1983
aucheri Boiss.	8		Al-Shehbaz & Al-Omar 1982
aucheri Boiss.	8		Al-Shehbaz & Al-Omar 1983
bourgeauanum Thell.		32	Löve & Löve 1982
densiflorum Schrad.		32	Löve & Löve 1982
hirtum (L.) Sm. ssp. nebrodense (Rafin.) Thell.		16	Franzen & Gustavsson 1983
lasiocarpum Nutt. var. rotundum C. Hitchc.	16		Ward 1983
montanum Nutt. var. angustifolium C. Hitchc.	16		Ward 1983a
perfoliatum L.	8		Al-Shehbaz & Al-Omar 1982
pseudodidymus Thellung		16	Moore 1981
ramosissimum A. Nelson		64	Löve & Löve 1982
ruderale L.	8		Al-Shehbaz & Al-Omar 1982
sativum L.		32	van Loon & van Setten 1982
sativum L.		24	Kadu 1981
Lesquerella	12		Al-Shehbaz & Al-Omar 1982
arctica (Wormsk. ex Hornem.) S. Watson		60	Yurtsev & Zhukova 1982
arctica (Wormsk.) S. Watson		60	Löve & Löve 1982
aurea Wooton	7		Ward 1983
fendleri (A. Gray) S. Watson	6		Ward 1983
ludoviciana (Nutt.) S. Watson		30	Löve & Löve 1982
purpurea (A. Gray) S. Watson	9		Ward 1983a
valida Greene	5		Ward 1983

Species	Gam	Spor	Reference
Malcolmia			
africana (L.) R. Br.	14		Al-Shehbaz & Al-Omar 1982
grandiflora (Bge.) Kuntze	7		Al-Shehbaz & Al-Omar 1982
grandiflora (Bge.) Kuntze	7		Al-Shehbaz & Al-Omar 1983
orsiniana (Ten.) Ten.		16	Baden 1983
Matthiola			
fruticulosa (L.) Maire ssp. perennis (Conti) Ball		12	Polatschek 1983
incana (L.) R.Br. ssp. pulchella (Tin. ex Guss.) Brullo & Furnari		14	Viegi & Renzoni 1981
longipetala (Vent.) DC.	7		Al-Shehbaz & Al-Omar 1982
longipetala (Vent.) DC.	7		Al-Shehbaz & Al-Omar 1983
ovatifolia Boiss.		12	Cartier 1983
tenera Rech. f.		12	Polatschek 1983
Myagrum			
perfoliatum L.	7		Al-Shehbaz & Al-Omar 1982
Nasturtium			
montanum Wall.	16		Koshy & Mathew 1982
officinale R. Br.	16		Al-Shehbaz & Al-Omar 1982
officinale R.Br.		32	Pogan et al. 1982a
Nerisyrenia			
camporum (A. Gray) Greene	36		Ward 1983
Neslia			
apiculata Fisch. et al.	21		Al-Shehbaz & Al-Omar 1982
Notothlaspi			
rosulatum Hook.f.	ca.19		Beuzenberg & Hair 1983
Parlatoria			
cakiloidea Boiss.	7		Al-Shehbaz & Al-Omar 1982
cakiloidea Boiss.	7		Al-Shehbaz & Al-Omar 1983
Ptilotrichum			
spinosum (L.) Boiss.		32	Polatschek 1983
Raphanus			
raphanistrum L.		18	Kapoor & Ramcharitar 1982
raphanistrum L.		18	Pogan et al. 1983
sativus L.	9		Al-Shehbaz & Al-Omar 1982
Redowskia			
sophiifolia Cham. & Schldl.		20	Yurtsev & Zhukova 1982
Rorippa			
amphibia (L.) Bess.		32	Pogan et al. 1982a
barbareifolia (DC.) Kitagawa		16	Yurtsev & Zhukova 1982
gigantea (Hook.f.) Garnock-Jones		48	Beuzenberg & Hair 1983
palustris (L.) Bess.		32	Zhukova 1982
palustris (L.) Bess.		32	Yurtsev & Zhukova 1982
palustris (L.) Bess. ssp. fernaldiana (Butters & Abbe) Jonsell		32	Löve & Löve 1982
palustris (L.) Bess. ssp. hispida (Desv.) Jonsell		32	Löve & Löve 1982
palustris (L.) Besser	16		Beuzenberg & Hair 1983
sylvestris (L.) Besser		32	Polatschek 1983
thracica (Griseb.) Fritsch		16	Polatschek 1983
Sameraria			
stylophora (Jaub. & Spach) Boiss.	7		Al-Shehbaz & Al-Omar 1982
Savignya			
parviflora (Delile) Webb.	15		Al-Shehbaz & Al-Omar 1982
parviflora (Delile) Webb.	15		Al-Shehbaz & Al-Omar 1983
Schimpera			
arabica Hochst. & Steud.	7		Al-Shehbaz & Al-Omar 1982
arabica Hochst. & Steud.	7		Al-Shehbaz & Al-Omar 1983
Sinapis			
alba L.		24	Polatschek 1983
arvensis L.	9		Al-Shehbaz & Al-Omar 1982
arvensis L.		18	Pogan et al. 1983
aucheri (Boiss.) O. Schulz	7		Al-Shehbaz & Al-Omar 1982
aucheri (Boiss.) O. Schulz	7		Al-Shehbaz & Al-Omar 1983
pubescens L.		18	Polatschek 1983
Sisymbrella			
aspera (L.) Spach		16	Polatschek 1983
Sisymbrium			
altissum L.	7		Ward 1983
irio L.	7		Al-Shehbaz & Al-Omar 1982
irio L.	7		Ward 1983
loeselii L.	7		Al-Shehbaz & Al-Omar 1982
magellanicum (Pers.) Hook. f.	9		Moore 1981
officinale (L.) Scop.	7		Al-Shehbaz & Al-Omar 1982
orientale L.		14	Polatschek 1983
orientale L.	7		Al-Shehbaz & Al-Omar 1982

Species	Gam	Spor	Reference
septulatum DC.	7		Al-Shehbaz & Al-Omar 1982
septulatum DC.	7		Al-Shehbaz & Al-Omar 1983
Sterigmostemon			
incanum M. Bieb.		14	Polatschek 1983
sulphureum (Banks & Sol.) Bornm.	7		Al-Shehbaz & Al-Omar 1982
Streptanthus			
carinatus Wright ex A. Gray ssp. arizonicus (S. Watson) Kruckeberg et al.	14		Kruckeberg et al. 1982
carinatus Wright ex A. Gray ssp. carinatus	14		Kruckeberg et al. 1982
drepanoides Kruckeb. & J. Morrison	14		Kruckeberg & Morrison 1983
Subularia			
aquatica L. ssp. americana Mulligan & Calder		28	Löve & Löve 1982
Teesdalia			
coronopifolia (Bergeret) Thell.		36	Anchev 1982
nudicaulis (L.) R. Br.		36	Polatschek 1983
Thellungiella			
salsuginea (Pall.) O. Schulz		14	Löve & Löve 1982
Thlaspi			
alpestre L. ssp. alpestre		14	Montserrat Marti 1981
annuum Koch		42	Polatschek 1983
bellidifolium Griseb.		14	Polatschek 1983
hungaricum Dvorakova		14	Dvorakova 1983
kotschyanum Boiss. & Hohen.		14	Polatschek 1983
microphyllum Boiss. & Orph.		14	Polatschek 1983
microphyllum Goiss. & Orph.		14	Franzen & Gustavsson 1983
montanum L. var. fendleri (A. Gray) P. Holmgren	7		Ward 1983
montanum L. var. fendleri (A. Gray) P. Holmgren	7		Ward 1983a
nevadense Reut.		28	Polatschek 1983
ochroleucum Boiss. & Heldr.		14	Franzen & Gustavsson 1983
perfoliatum L.		42	Polatschek 1983
perfoliatum L.	14		Hill 1982
perfoliatum L.		42	Franzen & Gustavsson 1983
perfoliatum L.		ca.40	Frey 1971
praecox Wulfen		14	van Loon & van Setten 1982
rivale J. & C. Presl		26	Franzen & Gustavsson 1983
stenopterum Boiss. & Reut.		28	Polatschek 1983
umbellatum Stev. ex DC.		14	Polatschek 1983
Torularia			
arctica (Bocher) Löve & Löve		42	Löve & Löve 1982
tetracmoides (Boiss. & Hausskn.) O. Schulz	7		Al-Shehbaz & Al-Omar 1982
tetracmoides (Boiss. & Hausskn.) O. Schulz	7		Al-Shehbaz & Al-Omar 1983
torulosa (Desf.) O. Schulz		14	Polatschek 1983
torulosa (Desf.) O. Schulz	7		Al-Shehbaz & Al-Omar 1982
Turritis			
glabra L.	6		Anchev 1982b
Zilla			
spinosa (L.) Prantl	16		Al-Shehbaz & Al-Omar 1982
BROMELIACEAE			
Tillandsia			
umbellata Andre	18		Brown & Gilmartin 1983
BUDDLEIACEAE			
see LOGANIACEAE			
BURSERACEAE			
Filicium			
decipiens Thwaites		30	Sarkar et al. 1982
BUXACEAE			
Sarcococca			
trinervia Wight & Wight	12		Singh et al. 1982
CACTACEAE			
Cereus			
hexagonus (L.) Mill.	11		Sarkar et al. 1982
Chamaecereus			
silvestrii (Sprengel) Britton & Rose		22	Sarkar et al. 1982
Coryphantha			
clavata (Scheidw.) Backeb.	11		Pinkava & Parfitt 1982
salm-dyckiana (Scheer) Britton & Rose	11		Pinkava & Parfitt 1982
varicolor Tiegel	11		Pinkava & Parfitt 1982

Species	Gam	Spor	Reference
vivipara (Nutt.) Britton & Brown		44	Löve & Löve 1982a
vivipara (Nutt.) Britton & Rose var. rosea (Clokey) L. Benson	11		Pinkava & Parfitt 1982
Echinocereus			
cinerascens (DC.) Rumpler	11		Pinkava & Parfitt 1982
engelmannii (Parry) Lemaire var. variegatus (Engelm.) Engelm. ex Rumpler	22		Pinkava & Parfitt 1982
fasciculatus (Engelm.) L. Benson var. bonkerae (Thonber & Bonker) L. Benson	22		Pinkava & Parfitt 1982
fasciculatus (Engelm.) L. Benson var. fasciculatus	22		Pinkava & Parfitt 1982
pectinatus (Scheidw.) Engelm. var. pectinatus	22		Pinkava & Parfitt 1982
platyacanthus Link & Otto	11		Pinkava & Parfitt 1982
triglochidiatus Engelm. var. neomexicanus (Standley) Standley ex W. Marshall	22		Pinkava & Parfitt 1982
Echinofossulocactus			
pentacanthus (Lemaire) Britton & Rose aff.	11		Pinkava & Parfitt 1982
Ferocactus			
pilosus (Galeotti) Werderm.	11		Pinkava & Parfitt 1982
Gymnocalycium			
mesopotamicum Kiesling		22	Kiesling 1980
Hylocereus			
lemairei (Hook.) Britton & Rose		22	Sarkar et al. 1982
Mammillaria			
aff. subtilis		22	Johnson 1980
aff. zeilmanniana		22	Johnson 1980
armillata		22	Johnson 1980
blossfeldiana		44	Johnson 1980
brandegeei (Coulter) Britton & Rose	11		Pinkava & Parfitt 1982
dioica		44, 66	Johnson 1980
fittkaui		22	Johnson 1980
gracilis		22	Johnson 1980
gummifera Engelm. var. applanata (Engelm.) L. Benson	11		Pinkava & Parfitt 1982
gummifera Engelm. var. meiacantha (Engelm) L. Benson	11		Pinkava & Parfitt 1982
hutchisoniana		22	Johnson 1980
leucantha		22	Johnson 1980
louisae		22	Johnson 1980
mathildae		22	Johnson 1980
muehlenpfordtii Forster	11		Pinkava & Parfitt 1982
perbella		22	Johnson 1980
polythele		22	Johnson 1978
prolifera	11, 22, 33	22	Johnson 1978
prolifera		22, 44, 66	Johnson 1980
pygmaea		22	Johnson 1978
saboae		44	Johnson 1980
sheldonii		22	Johnson 1980
varieaculeata		22	Johnson 1978
vetula		22	Johnson 1980
virginis		22	Johnson 1980
viridiflora (Britton & Rose) Bodeker	11		Gallagher & Parfitt 1982
Neolloydia			
johnsonii (Parry) L. Benson	11		Pinkava & Parfitt 1982
Opuntia			
acanthocarpa Engelm. & Bigelow var. major (Engelm. & Bigelow) L. Benson	11		Pinkava & Parfitt 1982
aurea Baxter	33		Pinkava & Parfitt 1982
basilaris Engelm. & Bigelow var. woodburyi Earle	44		Pinkava & Parfitt 1982
bigelovii Engelm. var. bigelovii	11III		Pinkava & Parfitt 1982
chlorotica Engelm. & Bigelow	11		Pinkava & Parfitt 1982
cholla Weber	11		Pinkava & Parfitt 1982
curvospina Griffiths	22		Pinkava & Parfitt 1982
echinocarpa Engelm. & Bigelow var. echinocarpa	11		Pinkava & Parfitt 1982
erinacea Engelm. & Bigelow var. erinacea	22		Pinkava & Parfitt 1982
erinacea Engelm. & Bigelow var. utahensis (Engelm.) L. Benson	44		Pinkava & Parfitt 1982
fragilis (Nutt.) Haw.		66	Löve & Löve 1982a
fulgida Engelm. var. mammillata (Schott) Coulter	11		Pinkava & Parfitt 1982
imbricata (Haw.) DC. var. imbricata	11		Pinkava & Parfitt 1982
kleiniae DC. var. kleiniae	22		Pinkava & Parfitt 1982
kleiniae DC. var. kleiniae X O. leptocaulis DC.	33		Pinkava & Parfitt 1982

Species	Gam	Spor	Reference
lindheimeri Engelm. var. cuija (Griffiths & Hare) L. Benson	11		Pinkava & Parfitt 1982
lindheimeri Engelm. var. linquiformis (Griffiths) L. Benson	33		Pinkava & Parfitt 1982
martiniana (L. Benson) Parfitt	22	44	Pinkava & Parfitt 1982
moelleri Berger	11		Pinkava & Parfitt 1982
phaeacantha Engelm. var. discata (Griffiths) L. Benson & Walkington	33		Pinkava & Parfitt 1982
phaeacantha Engelm. var. flavispina L. Benson	33		Pinkava & Parfitt 1982
phaeacantha Engelm. var. major Engelm.	33		Pinkava & Parfitt 1982
phaeacantha Engelm. var. nigricans Engelm. aff.	33		Pinkava & Parfitt 1982
phaeacantha Engelm. var. phaeacantha	33		Pinkava & Parfitt 1982
prolifera Engelm.	11		Pinkava & Parfitt 1982
spinosior (Engelm.) Toumey	11		Pinkava & Parfitt 1982
streptacantha Lemaire	44		Pinkava & Parfitt 1982
violacea Engelm. var. castetteri L. Benson	11		Pinkava & Parfitt 1982
Pediocactus			
paradinei B. Benson	11		Pinkava & Parfitt 1982
Stenocereus			
griseus (Haw.) Buxbaum aff.	11		Pinkava & Parfitt 1982
thurberi (Engelm.) Buxbaum	11		Pinkava & Parfitt 1982
CAESALPINIACEAE			
see FABACEAE			
CALLITRICHACEAE			
Callitriche			
hermaphroditica L.		6	Löve & Löve 1982a
hermaphroditica L.		6	Kirschner et al. 1982
palustris L.		20	Zhukova 1982
verna L.		20	Löve & Löve 1982a
verna L.		20	Löve & Löve 1982c
CALYCERACEAE			
Boopis			
australis Decne.	18		Moore 1981
CAMPANULACEAE			
Adenophora			
divaricata Fr. & Sav.		34	Shimizu & Okazaki 1982
liliifolia (L.) Bess.		34	Wcislo 1983
morissonicola		34	Shimizu & Okazaki 1982
nikoensis var. persicaria Ohwi		34	Shimizu & Okazaki 1982
nikoensis Fr. & Sav.		34	Shimizu & Okazaki 1982
pereskiaefolia var. yamadae Toyok. & Nosaka		68	Shimizu & Okazaki 1982
pereskiaefolia (Roem. & Schult.) Fischer		68	Shimizu & Okazaki 1982
pereskiaefolia (Roem. & Schult.) Fischer ex Loudon var. petrophila (Hara) Shimizu		68	Shimizu & Okazaki 1982
remotiflora (Sieb. & Zucc.) Miq.		36	Shimizu & Okazaki 1982
takedai Makino		34	Shimizu & Okazaki 1982
teramotoi var. hispidula Shimizu		102	Shimizu & Okazaki 1982
teramotoi Hurusawa ex Yamaz.		102	Shimizu & Okazaki 1982
triphylla forma procumbens Shimizu		34	Shimizu & Okazaki 1982
triphylla var. puellaris (Honda) Hara		34	Shimizu & Okazaki 1982
Astrocodon			
expansus (Rudolph) Fed.		34	Zhukova 1982
Asyneuma			
thomsonii (Hook. & Thomson) Bornm.	16		Jee et al. 1983
Campanula			
abietina Griseb. & Schk.		68	Uhrikova & Majovsky 1983
alpina Jacq.		34	Kovanda 1983
alpina Jacq.		34	Wcislo 1983
altaica Ledeb.		32	Shulkina & Zemskova 1983
aparinoides Pursh		34	Löve & Löve 1982a
barbata L.		34	Kovanda 1983
barbata L.		34	Wcislo 1983
bononiensis L.		34	Kovanda 1983
bononiensis L.		34	Wcislo 1983
bordesiana Maire ssp. bordesiana	40		Contandriopoulos 1981
carpatica Jacq.		34	Kovanda 1983
cervicaria L.		34	Wcislo 1983
dichotoma L. ssp. afra (Cav.) Maire		24	Contandriopoulos 1981
dichotoma L. ssp. dichotoma	12	24	Contandriopoulos 1981
erinus L.	14	28	Contandriopoulos 1981

Species	Gam	Spor	Reference
filicaulis Dur. var. filiaculis		24	Contandriopoulos 1981
filicaulis Dur. var. pseudoradiocosa Lit. & Maire	12	24	Contandriopoulos 1981
glomerata L.		30	Wcislo 1983
glomerata L. ssp. elliptica (Kit. ex Schult.) O. Schwarz		30	Kovanda 1983
glomerata L. ssp. farinosa (Rochel) Kirschl		30	Kovanda 1983
glomerata L. ssp. glomerata		30	Kovanda 1983
hieracioides Kolak.		34	Shulkina & Zemskova 1983
imeretina Rupr.		34	Shulkina & Zemskova 1983
lanata Friv.		34	van Loon & van Setten 1982
langsdorffiana Fisch. ex Trautv. & C. Meyer		34	Yurtsev & Zhukova 1982
lasiocarpa Cham.		34	Zhukova 1982
lingulata W. & K.		34	van Loon & van Setten 1982
macrostachya W. & K.		32	Anchev 1982
mairei Pau var. anremerica Lit. & Maire		34	Contandriopoulos 1981
mairei Pau var. atlantica (Jah. & Maire) Maire	17		Contandriopoulos 1981
mairei Pau var. flahaultiana Emb.		34	Contandriopoulos 1981
mollis L.		24	Contandriopoulos 1981
mollis L. var. rifana Emb. & Maire	25, 26	46, 48, 50, 52	Contandriopoulos 1981
moravica (Spitzner) Kovanda ssp. moravica		68	Kovanda 1983
moravica (Spitzner) Kovanda ssp. xylorrhiza (O. Schwarz) Kovanda		102	Kovanda 1983
napuligera Schur.		34	Wcislo 1983
numidica Durieu	12	24	Contandriopoulos 1981
patula L.		20	van Loon & van Setten 1982
patula L.		20	Kovanda 1983
patula L. ssp. patula		40	van Loon & van Setten 1982
patula L. ssp. patula		20	Wcislo 1983
persicifolia L.		16	van Loon & van Setten 1982
persicifolia L.		16	Kovanda 1983
persicifolia L.		16	Wcislo 1983
rapunculoides L.		102	Wcislo 1983
rapunculoides L.		68	Wcislo 1983
rapunculus L. var. hirta Ten.	10	20	Contandriopoulos 1981
rotundifolia L.		68	Kovanda 1983
rotundifolia L. ssp. groenlandica (Berlin) Löve & Löve		68	Löve & Löve 1982a
rotundifolia L. ssp. intercedens (Witasek) Löve & Löve		68	Löve & Löve 1982a
scutellata Griseb.		14	van Loon & van Setten 1982
sibirica L.		34	Anchev 1982b
sibirica L.		34	Wcislo 1983
sibirica L. ssp. divergentiformis (Jav.) Domin		34	van Loon & van Setten 1982
sibirica L. ssp. divergentiformis (Jav.) Domin		34	Kovanda 1983
sibirica L. ssp. sibirica		34	van Loon & van Setten 1982
sibirica L. ssp. sibirica		34	Kovanda 1983
spatulata Sibth. & Sm.		20	Strid & Franzen 1983
stevenii M. Bieb.		32	Shulkina & Zemskova 1983
trachelium L.		34	Wcislo 1983
trachelium L.		34	Jasiewicz & Mizianty 1975
trachelium L.		34	Contandriopoulos 1981
trachelium L. ssp. athoa (Boiss. & Heldr.) Hayek		34	van Loon & van Setten 1982
Centropogon			
cornutus (L.) Druce		28	Gibbs & Ingram 1982
Cyphia			
brachyandra Thulin		18	Thulin 1983
decora Thulin		18	Thulin 1983
Githopsis			
diffusa A. Gray ssp. diffusa	10II		Morin 1983
diffusa A. Gray ssp. filicaulis (Ewan) Morin	10II		Morin 1983
diffusa A. Gray ssp. robusta Morin	20II		Morin 1983
diffusa A. Gray var. candida (Ewan) Morin	10		Morin 1983
pulchella Vatke ssp. pulchella	10		Morin 1983
pulchella Vatke ssp. serpentinicola Morin	10		Morin 1983
pulchella Vatke var. glabra (Jepson) Morin	10II		Morin 1983
specularioides Nutt.	19II, 18II+chIV, etc.		Morin 1983
tenella Morin	9II		Morin 1983
Hypsela			
rivalis E. Wimm.		14	Beuzenberg & Hair 1983
Isotoma			
fluviatilis (R. Br.) F. Muell. ex Benth.		28	Beuzenberg & Hair 1983

Species	Gam	Spor	Reference
Jasione			
bulgarica Stoj. & Stefanov.		12	van Loon & van Setten 1982
humilis (Pers.) Loisel.		36	Kovanda 1983
laevis Lam.		60	Kovanda 1983
montana L.	6, 6+B		Parnell 1982
montana L.		12	Kovanda 1983
montana L.		12	Wcislo 1983
Lobelia			
baumannii Engl.		28	Thulin 1983
cymbalarioides Engl.		38	Thulin 1983
deckenii (Asch.) Hemsley ssp. burtti (E.A. Bruce) Mabberley		28	Thulin 1983
deckenii (Asch.) Hemsley ssp. keniensis (R.E. & T.C.E. Fries) Mabberley		28	Thulin 1983
dortmanna L.		14	Löve & Löve 1982
dortmanna L.		14	Löve & Löve 1982c
duriprati T.C.E. Fries		38	Thulin 1983
erinus L.		14, 28	Thulin 1983
fervens Thunb. ssp. fervens		12	Thulin 1983
fervens Thunb. ssp. recurvata (E. Wimm.) Thulin		12	Thulin 1983
giberroa Hemsley		28	Thulin 1983
heyneana Roemer & Schultes		ca.24	Thulin 1983
holstii Engl.		12	Thulin 1983
kalmii L.		14	Löve & Löve 1982a
lukwangulensis Engl.		28	Thulin 1983
mildbraedii Engl.		28	Thulin 1983
minutula Engl.		12	Thulin 1983
molleri Henriq.		28	Thulin 1983
neumannii T.C.E. Fries		12	Thulin 1983
quarreana E. Wimm.		12	Thulin 1983
rhynchopetalum (Hochst. ex A. Rich.) Hemsley var. acrochilus E. Wimm.		28	Thulin 1983
spicata Lam.		14	Löve & Löve 1982a
trullifolia Hemsley ssp. trullifolia		14	Thulin 1983
Phyteuma			
betonicifolium Vill.		24	Kovanda 1983
Siphycampylus			
macrodontus (Thunb.) G. Don		28	Gibbs & Ingram 1982
Trachelium			
lanceolatum Guss.		34	Bartolo et al. 1981
Triodanes			
perfoliata (L.) Nieuwl. var. fendleri (A. Gray) P. Holmgren	30		Ward 1983a
Wahlenbergia			
congesta (Cheeseman) N.E. Br.	18		Beuzenberg & Hair 1983
fernandeziana (DC.) Skottsb.	11		Sanders et al. 1983
trichogyna Stearn		36	Beuzenberg & Hair 1983
CANNABACEAE			
see MORACEAE			
CANNACEAE			
Canna			
generalis Bailey X		18	Chakraborty 1981
hybrida Hort. various cultivars		18, 27, 36	Yoshida 1976a
orchiodes Bailey X		18, 27	Chakraborty 1981
CAPPARACEAE			
Cleome			
aspera Koenig	12		Koshy & Mathew 1982
burmannii Wight & Arn.	12		Koshy & Mathew 1982
gynandra	18		Bir & Sidhu 1981
iberica DC.	10		Aryavand 1983
monophylla L.		22	Renard et al. 1983
rutidosperma DC.	15		Sarkar et al. 1982
schimperi Pax		22	Renard et al. 1983
serrulata Pursh		34	Löve & Löve 1982
spinosa Jacq.	9		Koshy & Mathew 1982
viscosa	10		Bir & Sidhu 1981
viscosa L.	10		Sarkar et al. 1982
Gynandropsis			
gynandra (L.) Briq.		34	Renard et al. 1983
pentaphylla DC.	10, 17		Sarkar et al. 1972

Species	Gam	Spor	Reference
speciosa DC.	18		Koshy & Mathew 1982
CAPRIFOLIACEAE			
Alseuosmia			
pusilla Col.		18	Beuzenberg & Hair 1983
Diervillea			
lonicera Mill.		18	Löve & Löve 1982a
Linnaea			
borealis L.		32	Yurtsev & Zhukova 1982
borealis L. ssp. americana (Forbes) Hulten		32	Löve & Löve 1982a
Lonicera			
angustifolia Wall.	9		Bir et al. 1982
caerulea L. ssp. villosa (Michaux) Löve & Löve		18	Löve & Löve 1982a
dioica L. ssp. glaucescens (Rydb.) Löve & Löve		18	Löve & Löve 1982a
etrusca Santi		18	Ceschmedziev 1983a
hirsuta Eaton		18	Löve & Löve 1982a
involucrata (Richards.) Banks		18	Löve & Löve 1982a
ligustrina Wall.	9		Bir et al. 1982
nigra L.		18	Löve & Löve 1982b
oblongifolia (Goldie) Hook.		18	Löve & Löve 1982a
periclymenum L.		36	Pogan et al. 1982a
pyrenaica L. ssp. majoricensis (Gand.) Browicz.		18	Cardona & Contandriopoulos 1983
Sambucus			
deborensis		36	Ceschmedziev 1983
ebulus var. citrinia		36	Ceschmedziev 1983
ebulus var. ebulus		36	Ceschmedziev 1983
ebulus var. incarnata		36	Ceschmedziev 1983
ebulus L.		36	Chariat-Panahi et al. 1982
laciniata		36	Ceschmedziev 1983
nigra L.	18		Kockx-van Roon & Wieffering 1982
nigra L. forma luteo-variegata		36	Ceschmedziev 1983
nigra L. forma nigra		36	Ceschmedziev 1983
racemosa L.		38	Ceschmedziev 1983
racemosa L.		36	Löve & Löve 1982b
racemosa L. ssp. pubens (Michaux) House		36+0–2B	Löve & Löve 1982a
Symphoricarpus			
albus (L.) S.F. Blake		54	Löve & Löve 1982a
occidentalis Hook.		36	Löve & Löve 1982a
Viburnum			
coriaceum Blume var. capitellata Wight & Arn.	9		Bir et al. 1982
edule (Michaux) Raf.		18	Löve & Löve 1982a
lentago L.		18	Löve & Löve 1982a
opulus L. ssp. trilobum (Marsh) R.T. Clausen		18	Löve & Löve 1982a
punctatum F. Ham. var. acuminatum Wall.	9		Bir et al. 1982
rafinesquianum Schultes		36	Löve & Löve 1982a
sargentii Koehne		18	Probatova & Sokolovskaya 1981
CARICACEAE			
Carica			
papaya		18	Joshi & Ranjekar 1982
CARYOPHYLLACEAE			
Alsinanthe			
rossii (R. Br.) Löve & Löve		60	Löve & Löve 1982
stricta (Sw.) Reichb. ssp. dawsonensis (Britton) Löve & Löve		30	Löve & Löve 1982
Arenaria			
acerosa Boiss. var. acerosa		22	Contandriopoulos & Favarger 1983
angustifolia McNeill		22	Contandriopoulos & Favarger 1983
confusa Rydb.	22		Ward 1983
cretica Sprengel var. stygia Boiss. & Heldr.		24	Franzen & Gustavsson 1983
deflexa Decne. ssp. deflexa	22		Contandriopoulos & Favarger 1983
deflexa Decne. ssp. pseudofragillima McNeill	11		Contandriopoulos & Favarger 1983
deflexa Decne. ssp. pubescens McNeill	11		Contandriopoulos & Favarger 1983
filicaulis Fenzl ssp. graeca (Boiss. & Heldr.) McNeill.		40	Franzen & Gustavsson 1983
grandiflora L. var. bolosii J. Canig.		44	Cardona & Contandriopoulos 1983
humifusa Wg.		40	Löve & Löve 1982
isaurica Boiss.		22	Contandriopoulos & Favarger 1983
kotschyana Fenzl	11	22	Contandriopoulos & Favarger 1983
ledebouriana Fenzl	11	22	Contandriopoulos & Favarger 1983
ledebouriana Fenzl var. ledebouriana	11	22	Contandriopoulos & Favarger 1983
ledebouriana Fenzl var. pauciflora McNeill	11		Contandriopoulos & Favarger 1983
modesta Dufour		26	Pajaron Sotomayor 1982

Species	Gam	Spor	Reference
pamphylica Boiss. & Heldr.		ca.44	Contandriopoulos & Favarger 1983
pamphylica Boiss. & Heldr. ssp. alpestris (McNeill) McNeill		22	Contandriopoulos & Favarger 1983
pamphylica Boiss. & Heldr. ssp. pamphylica var. turcica McNeill	11		Contandriopoulos & Favarger 1983
pamphylica Boiss. & Heldr. var. maritima McNeill	11		Contandriopoulos & Favarger 1983
rotundifolia M. Bieb. ssp. rotundifolia	22		Contandriopoulos & Favarger 1983
saponarioides Boiss. & Bal. ssp. boissieri (Pax) McNeill	12	24	Contandriopoulos & Favarger 1983
serpyllifolia L.	20	ca.40	Contandriopoulos & Favarger 1983
serpyllifolia L.		40	Tani 1981
serpyllifolia L. ssp. serpyllifolia		40	Mennema 1983
speluncarum McNeill	11		Contandriopoulos & Favarger 1983
tenella Kit.		40	Majovsky & Uhrikova 1982
tmolea Boiss.		22	Contandriopoulos & Favarger 1983
tremula Boiss.	8	16	Contandriopoulos & Favarger 1983
Bufonia			
macropetala Willk.		34	Rico Hernandez et al. 1981
Cerastium			
alpinum ssp. alpinum		72	Borgen & Elven 1983
alpinum L.		72	Löve & Löve 1982
alpinum L. ssp. glabratum (Hartm.) Löve & Löve		72	Borgen & Elven 1983
arcticum Lange		ca.108	Borgen & Elven 1983
arvense L. ssp. strictum (L.) Ugborogho	18		Ward 1983
banaticum (Rochel) Heuffel ssp. alpinum (Boiss.) Buschm.		126	Franzen & Gustavsson 1983
beeringianum Cham. & Schldl.		72	Löve & Löve 1982
cerastioides (L.) Britton		38	Franzen & Gustavsson 1983
decalvans Schlosser & Vukot.		72	Franzen & Gustavsson 1983
decalvans Schlosser & Vukot. ssp. orbelicum (Velen.) Stoj. & Stef.		126	Strid 1983
fontanum Baumg.		126	Franzen & Gustavsson 1983
fontanum Baumg. ssp. hispanicum Gartner		144	Pajaron Sotomayor 1983
glomeratum Thuill.		72	Tani 1981
holosteoides Fries var. hallaisanense (Nakai) Mizush.		70	Tani 1981
jenisejense Hult.		72	Zhukova 1982
nutans Raf.		36	Löve & Löve 1982
scaposum Boiss. & Heldr.		36	Franzen & Gustavsson 1983
strictum (L.) Haenke		36	Löve & Löve 1982
viscosum L.		72	Pogan et al. 1982a
vulgatum L. var. vulgatum	ca.68		Ward 1983
Cucubalis			
baccifer L.		24	van Loon & van Setten 1982
Dianthus			
amurensis Jacq.		30	Probatova & Sokolovskaya 1983a
armeria L. ssp. armeriastrum (Wolfner) Velen.		30	van Loon & van Setten 1982
barbatus L.		30	Probatova & Sokolovskaya 1981
biflorus Smith		30	Franzen & Gustavsson 1983
carthusianorum L.		30	Löve & Löve 1982b
chalcidicus Halacsy		30	Strid 1983
compactus Kit.		30	Mizianty & Frey 1973
gracilis Sibth. & Sm. ssp. armerioides (Griseb.) Tutin		60	van Loon & van Setten 1982
gratianopolitanus Vill.		60, 90	Kovanda 1982
haematocalyx Boiss. & Heldr. ssp. sibthorpii (Vierh.) Hayek		30	Franzen & Gustavsson 1983
integer Vis. ssp. minutiflorus (Borbas) Bornm.		60, 90	Franzen & Gustavsson 1983
japonicus Thunb.		30	Tani 1981
kiusianus Makino		30	Tani 1981
kubanensis Schischkin		30	Magulaev 1982
lanceolatus Stev. ex Reichb.		30	Magulaev 1982
lumnitzeri Wiesb.		60, 90	Kovanda 1982
microlepis Boiss.		30	van Loon & van Setten 1982
moravicus Kovanda		60, 90	Kovanda 1982
pallidiflorus Ser.		30	Magulaev 1982
petraeus W. & K. ssp. integer (Vis.) Tutin		60	van Loon & van Setten 1982
pontederae Kerner ssp. giganteiformis (Borbas) Soo		30	van Loon & van Setten 1982
ruprechtii Schischkin		30	Gvinianidze & Avazneli 1982
superbus L.	15		Rostovtseva et al. 1981
superbus L.		30	Tani 1981

Species	Gam	Spor	Reference
superbus L. var. longicalycinus (Maxim.) Williams		30	Tani 1981
Elisanthe			
viscosa (L.) Rupr.		24	Magulaev 1982
Eremogone			
juncea (M. Bieb.) Fenzl		22	Probatova & Sokolovskaya 1983a
Gastrolychnis			
affinis (J. Vahl) Tolm. & Kozuh.		24	Löve & Löve 1982
apetala (L.) Tolm. & Kozuh. ssp. uralensis (Rupr.) Löve & Löve		24	Löve & Löve 1982
brachypetala (Hornem.) Tolm. & Kozuh.		72	Murin et al. 1980
drummondii (Hook.) Löve & Löve		24	Löve & Löve 1982
Gypsophila			
nana Bory & Chaub.		34	Baden 1983
nana Bory & Chaub.		34	Franzen & Gustavsson 1983
pacifica Kom.		34	Probatova & Sokolovskaya 1983a
sambukii Schischkin		68	Zhukova 1982
sambukii Schischkin		34	Yurtsev & Zhukova 1982
violacea (Ledeb.) Fenzl		34	Zhukova 1982
Gypsophilla			
imbricata Rupr.		12	Magulaev 1982
Herniaria			
glabra L.		18	Pogan et al. 1982
hirsuta L.		36	Pogan et al. 1982a
Honckenya			
peploides (L.) Ehrh. ssp. diffusa (Hornem.) A. Löve		68	Löve & Löve 1982
Honkenya			
peploides (L.) Ehrh.		68–70	Probatova & Sokolovskaya 1981
Kohlrauschia			
prolifera (L.) Kunth		30	Löve & Löve 1982b
prolifera (L.) Kunth		20	Kovanda 1983
Lychnis			
ajanensis (Regel & Til.) Regel		24	Zhukova 1982
chalcedonia L.		24	Tani 1981
coronaria (L.) Desr.		24	van Loon & van Setten 1982
coronaria (L.) Desr.		24	Kovanda 1983
coronaria (L.) Desr.		24	Strid & Franzen 1983
coronaria Desr.		24	Tani 1981
flos-cuculi L.		24	Kirschner et al. 1982
gracillima (Rohrb.) Makino		24	Tani 1981
miqueliana Rohrb.		24	Tani 1981
viscaria L.		24	van Loon & van Setten 1982
viscaria L. ssp. atropurpurea (Griseb.) Chater		24	Strid 1983
Malachium			
aquaticum (L.) Fr.		20	Frey 1969a
Melandrium			
brachypetalum (Hornem.) Fenzl		48	Rostovtseva et al. 1981
dioicum (L.) Coss. & Germ. ssp. rubrum (Weig.) D. Löve		24	Löve & Löve 1982b
firmum Rohrb. var. hallaisanense (Nakai) Mizush.		48	Tani 1981
Minuartia			
abchasica Schischkin	15		Celebioglu & Favarger 1983
anatolica (Boiss.) Woron. var. anatolica		30	Celebioglu & Favarger 1983
anatolica (Boiss.) Woron. var. arachnoidea McNeill		30	Celebioglu & Favarger 1983
anatolica (Boiss.) Woron. var. polymorpha McNeill		30	Celebioglu & Favarger 1983
biebersteinii (Rupr.) Schischkin	13		Celebioglu & Favarger 1983
brotherana (Trautv.) Woron.		48	Celebioglu & Favarger 1983
circassica (Albow) Woron.	13		Celebioglu & Favarger 1983
confusa (Boiss.) Maire & Petitm.		30	Franzen & Gustavsson 1983
corymbulosa (Boiss. & Bal.) McNeill		30	Celebioglu & Favarger 1983
decipiens (Fenzl) Bornm.		26	Celebioglu & Favarger 1983
dianthifolia (Boiss.) Hand.-Mazz.		32	Celebioglu & Favarger 1983
erythrosepala (Boiss.) Hand.-Mazz.		30	Celebioglu & Favarger 1983
gerardii (Willd.) Hayek		24	Uhrikova et al. 1983a
globulosa (Lab.) Schinz & Thell.		30	Celebioglu & Favarger 1983
glomerata (M. Bieb.) Degen.		28	Celebioglu & Favarger 1983
hamata (Hausskn.) Mattf.		30	Celebioglu & Favarger 1983
hamata (Hausskn.) Mattf.		30	Franzen & Gustavsson 1983
hirsuta (M. Bieb.) Hand.-Mazz. ssp. falcata (Griseb.) Mattf.		30	Celebioglu & Favarger 1983

Species	Gam	Spor	Reference
imbricata (M. Bieb.) Woron.		72	Celebioglu & Favarger 1983
inamoena (C. Meyer) Woron.	13		Celebioglu & Favarger 1983
intermedia (Boiss.) Hand.-Mazz.		26	Celebioglu & Favarger 1983
isaurica McNeill		30	Celebioglu & Favarger 1983
juniperina (L.) Maire & Petitm.		26	Celebioglu & Favarger 1983
juniperina (L.) Maire & Petitm.		26	Franzen & Gustavsson 1983
juressii (Willd.) Lacaita ssp. asiatica McNeill		30	Celebioglu & Favarger 1983
leucocephala (Boiss.) Mattf.		30	Celebioglu & Favarger 1983
leucocephaloides (Bornm.) Bornm.		30	Celebioglu & Favarger 1983
meyeri (Boiss.) Bornm.		30	Celebioglu & Favarger 1983
montana L. ssp. wiesneri (Stapf) McNeill		28	Celebioglu & Favarger 1983
multinervis (Boiss.) Bornm.		28	Celebioglu & Favarger 1983
obtusiloba (Rydb.) House		26	Zhukova 1982
picta (Sibth. & Smith) Bornm.		22	Celebioglu & Favarger 1983
recurva (All.) Schinz & Thell. ssp. oreina (Mattf.) McNeill		30	Celebioglu & Favarger 1983
rimarum (Boiss. & Bal.) Mattf. var. multiflora McNeill	13		Celebioglu & Favarger 1983
rubella (Wahlenb.) Hiern		24	Zhukova 1982
saxifraga (Friv.) Graebn. ssp. tmolea Mattf.		32	Celebioglu & Favarger 1983
sclerantha (Fischer & Meyer) Thell.		30	Celebioglu & Favarger 1983
sintenisii (Lindb.) Rech. f.	15		Celebioglu & Favarger 1983
stellata (Clarke) Maire & Petitm.		32	Franzen & Gustavsson 1983
stricta (Sw.) Hiern		30	Yurtsev & Zhukova 1982
urumiensis (Bornm.) Bornm.		30	Celebioglu & Favarger 1983
verna (L.) Hiern		48	Franzen & Gustavsson 1983
Moehringia			
lateriflora (L.) Fenzl		48	Löve & Löve 1982
macrophylla (Hook.) Torrey		48	Löve & Löve 1982
trinervia (L.) Clairv.		24	Kirschner et al. 1982
Myosoton			
aquaticum (L.) Moench		28	van Loon & van Setten 1982
Oberna			
behen (L.) Ikonn.		24	Kovanda 1983
Otites			
pseudotites (Besser) Klokov		24	Löve & Löve 1982b
Petrorhagia			
glumacea (Bory & Chaub.) Ball & Heyw.		30	Thomas & Murray 1983
glumacea (Chaub. & Bory) Ball & Heyw.		30	Franzen & Gustavsson 1983
nanteuilii (Burnat) Ball & Heyw.		60	Thomas & Murray 1983
phthiotica (Boiss. & Heldr.) Ball & Heyw.		28	Franzen & Gustavsson 1983
prolifera (Lindley) Ball & Heyw.		30	Thomas & Murray 1983
prolifera (Ser. ex DC.) Link		30	Pogan et al. 1982
saxifraga (L.) Link		60	Löve & Löve 1982b
saxifraga (L.) Link		30	van Loon & van Setten 1982
velutina (Guss.) Ball & Heyw.		30	Thomas & Murray 1983
Sagina			
japonica (Sw.) Ohwi		46	Tani 1981
Saponaria			
bellidifolia Sm.		28	Andreev 1982
bellidifolia Sm.		28	Strid 1983
officinalis L.		28	Löve & Löve 1982b
officinalis L.		28	van Loon & van Setten 1982
Scleranthus			
annuus L.		44	Franzen & Gustavsson 1983
biflorus (J.R. & G. Forster) Hook.f.		48	Beuzenberg & Hair 1983
brockei Williamson		48	Beuzenberg & Hair 1983
neglectus Roch.		22	Jasiewicz & Mizianty 1975
perennis L. ssp. marginatus (Guss.) Arcang.		22	Franzen & Gustavsson 1983
Silene			
acaulis ssp. longiscapa (Kern. ex Vierh.) Hayek		24	Majovsky & Vachova 1982
acaulis (L.) Jacq. ssp. arctica Löve & Löve		24	Löve & Löve 1982
antirrhina L.		24	Löve & Löve 1982
armeria L.		24	van Loon & van Setten 1982
armeria L.		24	Strid & Franzen 1983
bellidifolia Juss ex Jacq.		24	DeLeonardis et al. 1981
boryi Boiss.		48	Ghazanfar 1983
boryi Boiss. ssp. duriensis (Samp.) Cout.		24	Rico Hernandez et al. 1981
caesia Smith		24	Franzen & Gustavsson 1983
caryophylloides (Por.) Otth.		24	Ghazanfar 1983
chlorantha (Willd.) Ehrh.		24	van Loon & van Setten 1982
chlorantha (Willd.) Ehrh.		24	Magulaev 1982
ciliata Pourr.		24	Andreev 1982
compacta Fisch. ex Hornem.		24	Magulaev 1982

Species	Gam	Spor	Reference
compacta Fischer		24	Strid & Franzen 1983
compacta L.		24	van Loon 1982
conica L.		24	Kozuharov & Petrova 1976
conica L. ssp. subconica (Friv.) Garioli		20	van Loon & van Setten 1982
damboldtiana Greuter & Meizh.		24	Ghazanfar 1983
discolor Sibth. & Sm.		34	Baden 1983
foliosa Maxim.		24	Probatova & Sokolovskaya 1983a
fruticosa L.		24	Ghazanfar 1983
fruticulosa Sieber ex. Otth.		24	Baden 1983
gigantea L.		24	Ghazanfar 1983
goulimyi Turrill		24	Ghazanfar 1983
heuffelii Soo		24	van Loon & van Setten 1982
hifacensis Rouy		24	Cardona & Contandriopoulos 1983
hifacensis Rouy ex Willk.		24	Ghazanfar 1983
inflata (Salisb.) Sm.		24	Frey 1971
italica (L.) Pers.		24	Franzen & Gustavsson 1983
italica (L.) Pers.		24	Strid & Franzen 1983
italica (L.) Pers.		24	Ghazanfar 1983
kubanensis Somm. & Levier		24	Magulaev 1982
lacera (Stev.) Sims		24	Gvinianidze & Avazneli 1982
legionensis Lag.		48	Castroviejo 1982
lerchenfeldiana Baumg.		24	van Loon & van Setten 1982
magellanica (Desr.) Bocq.	12		Moore 1981
marcowiczii Schischkin		24	Magulaev 1982
maritima With.	12	24	Cobon & Murray 1983
maritima With.		24+0–15B	Cobon & Murray 1983a
menziesii Hook.		48	Löve & Löve 1982
multifida (Adam) Rohrb.		24	Gvinianidze & Avazneli 1982
nodulosa Viv.		24	Ghazanfar 1983
nutans L.		24	Löve & Löve 1982b
otites (L.) Wibel.		24	Kirschner et al. 1982
paradoxa L.		24	Ghazanfar 1983
parnassica Boiss. & Spruner		24	Franzen & Gustavsson 1983
paucifolia Ledeb.		24	Zhukova 1982
plankii Hitchc. & Maguire		48	Wagner 1983
pusilla Waldst. & Kit.		24	Franzen & Gustavsson 1983
pygmaea Adam		24	Gvinianidze & Avazneli 1982
radicosa Boiss. & Heldr.		24	Franzen & Gustavsson 1983
roemeri Friv.		24	van Loon & van Setten 1982
roemeri Friv.		24	Franzen & Gustavsson 1983
roemeri Friv.		24	Strid & Franzen 1983
ruprechtii Schischkin		24	Magulaev 1982
saxatilis Sims		24	Gvinianidze & Avazneli 1982
saxifraga L.		24	Löve & Löve 1982b
sericea All. var.balearica Willk.		24	Cardona & Contandriopoulos 1983
sicula Ucria.		24	Ghazanfar 1983
stenophylla Ledeb.		24	Zhukova 1982
subconica Friv.		20	Magulaev 1982
supina M. Bieb.		24	Magulaev 1982
thessalonica Boiss. & Heldr.		24	Strid 1983
tyrrhenia Jeanmonod & Bocquet	12		Jeanmonod & Bocquet 1983
vallesia		48	Ghazanfar 1983
viridiflora L.		24	Ghazanfar 1983
viscariopsis Bornm.		24	Ghazanfar 1983
vulgaris (Moench) Garcke		24	van Loon & van Setten 1982
vulgaris (Moench) Garcke		24	Franzen & Gustavsson 1983
vulgaris (Moench) Garcke		48	Horovitz & Dolberger 1983
wallichiana Klotzsch		24	Gvinianidze & Avazneli 1982
Spergella			
caespitosa (Vahl) Löve & Löve		84	Löve & Löve 1982
marina (L.) Bartl. & Wendl.		18	Löve & Löve 1982
nodosa (L.) Reichb.		56	Löve & Löve 1982
Spergula			
arvensis L.		18	Dmitrieva & Parfenov 1983
Spergularia			
confertiflora Steud. var. confertiflora	36		Sanders et al. 1983
confertiflora Steud. var. polyphylla (Phil.) Skottsb.	36		Sanders et al. 1983
Stellaria			
alsine Grimm		36	Löve & Löve 1982
alsine Grimm		24	Migra 1982
alsine Grimm. var. undulata (Thunb.) Ohwi		46	Tani 1981
aquatica (L.) Scop.		28	Tani 1981
calycantha (Ledeb.) Bong.		52	Löve & Löve 1982

Species	Gam	Spor	Reference
crassifolia Ehrh.		26	Löve & Löve 1982
diversiflora Maxim.		44	Tani 1981
edwardsii R. Br.		91	Löve & Löve 1982
graminea L.		52	Gadella 1983
humifusa Rottb.		26	Löve & Löve 1982
longifolia Muehl.		26	Löve & Löve 1982
longipes Goldie		52	Löve & Löve 1982
media (L.) Villars		40	Tani 1981
media (L.) Villars		40	Pogan et al. 1982
monantha Hulten		104	Löve & Löve 1982
monosperma Hamilt. var. japonica Maxim.		44	Tani 1981
neglecta Weihe		44	Tani 1981
neglecta Wishe		22	Pogan et al. 1982
nipponica Ohwi		26	Tani 1981
sessiliflora Yabe		56	Tani 1981
stricta Richards.		78	Löve & Löve 1982
subvestita Greene		52	Löve & Löve 1982
uchiyamana Makino		26	Tani 1981
Steris			
viscaria (L.) Rafin.		24	Kovanda 1983
Tryphane			
rubella (Wg.) Reichb.		24	Löve & Löve 1982
CELASTRACEAE			
Celastrus			
flagellaris Rupr.		46	Probatova & Sokolovskaya 1981
scandens L.		46	Löve & Löve 1982a
CEPHALOTACEAE			
Cepalotus			
follicularis Labill.	10		Peng & Goldblatt 1983
CERATOPHYLLACEAE			
Ceratophyllum			
demersum L.		24	Löve & Löve 1982
CHENOPODIACEAE			
Atriplex			
argentea Nutt.		36	Löve & Löve 1982
cana C. Meyer		18	Zakharyeva & Soskov 1981
confertifolia (Torrey & Frem.) S. Wats.	20, 40, 60, 80, 100		Stutz & Sanderson 1983
nuttallii S. Watson		18	Löve & Löve 1982
oblongifolia W. & K.		36	Hindakova & Schwarzova 1983
patula L.		36	Löve & Löve 1982
patulum L.		36	Mizianty et al. 1981
pungens Trautv.		18	Zakharyeva & Soskov 1981
triangulare Willd.		18	Beuzenberg & Hair 1983
Beta			
nana Boiss. & Heldr.		18	Franzen & Gustavsson 1983
patellaris Moq.		18	Speckmann & de Bock 1982
procumbens Chr. Sm.		18	Speckmann & de Bock 1982
webbiana Moq.		18	Speckmann & de Bock 1982
Camphorosma			
lessingii Litv.		12	Zakharyeva & Soskov 1981
monspeliacum L.		12	Zakharyeva & Soskov 1981
Ceratocarpus			
arenarius L.		18	Zakharyeva & Soskov 1981
Ceratoides			
ewersmanniana (Stschegl.) Botsch. & Ikonn.		18	Zakharyeva & Soskov 1981
Chenopodium			
album L.	27		Bassett & Crompton 1982
album L. fo. lanceolatum (Muhl. ex Willd.) Aellen		54	Bassett & Crompton 1982
album L. var. missouriense (Aellen) I.J.Bassett & C.W.Crompton	27		Bassett & Crompton 1982
album L. var. stevensii	27		Bassett & Crompton 1982
antarctium (Hook. f.) Benth. & Hook.	8		Moore 1981
berlandieri Moquin ssp. zschackei (Murr.) Zobel	18		Bassett & Crompton 1982
bonus-henricus L.		36	van Loon & van Setten 1982
botrys L.		18	Bassett & Crompton 1982
capitatum (L.) Asch.		18	Löve & Löve 1982
capitatum (L.) Asch.	9	18	Bassett & Crompton 1982
desiccatum A. Nels.	9	18	Bassett & Crompton 1982
foggii Wahl	9		Bassett & Crompton 1982

Species	Gam	Spor	Reference
foliosum Asch.		18	van Loon & van Setten 1982
fremontii S. Watson		18	Löve & Löve 1982
fremontii S. Watson	9	18	Bassett & Crompton 1982
gigantospermum Aellen		36	Löve & Löve 1982
gigantospermum Aellen	18		Bassett & Crompton 1982
glaucum L.		18	Murin et al. 1980
glaucum L.	9		Bassett & Crompton 1982
glaucum L. ssp. salinum (Standl.) Aellen		18	Löve & Löve 1982
hians Standley	9	18	Bassett & Crompton 1982
hybridum L.		18	Murin et al. 1980
inurale L.		18	Bassett & Crompton 1982
leptophyllum (Nutt. ex Moquin) S. Wats.		18	Bassett & Crompton 1982
leptophyllum Nutt.		18	Löve & Löve 1982
macrocalycium Aellen	18		Bassett & Crompton 1982
polyspermum L.	9		Bassett & Crompton 1982
pratericola Rydb.	9	18	Bassett & Crompton 1982
prostratum Bunge		36	Rostovtseva et al. 1981
rubrum L.		36	Löve & Löve 1982
rubrum L.		18	Bassett & Crompton 1982
salinum Standley	9		Bassett & Crompton 1982
strictum Roth		36	Murin et al. 1980
strictum Roth var. glaucophyllum (Aellen) Wahl	18		Bassett & Crompton 1982
subglabrum (S. Wats.) A. Nelson		18	Bassett & Crompton 1982
ugandae (Aell.) Aell.		32	Renard et al. 1983
watsonii A. Nels.		18	Bassett & Crompton 1982
Corispermum			
hyssopifolium L.		18	Löve & Löve 1982
nitidum Kit.		18	Löve & Löve 1982
Cycloloma			
atriplicifolium (Sprengel) Coulter		36	Löve & Löve 1982
Halocnemum			
strobilaceum Pallas		18	Hekmat-Shoar & Manafi 1982
Haloxylon			
ammodendron (C. Meyer) Bunge		18	Zakharyeva & Soskov 1981
persicum Bunge		18	Zakharyeva & Soskov 1981
Kirilowia			
eriantha Bunge		18	Zakharyeva & Soskov 1981
Kochia			
prostrata ssp. grisea Prat.		36, 54	Zakharyeva & Soskov 1981
prostrata ssp. prostrata		18	Zakharyeva & Soskov 1981
prostrata (L.) Schrad. ssp. prostrata		18	Zakharyeva & Soskov 1981
prostrata (L.) Schrad. ssp. virescens (Fenzl) Prat.		18	Zakharyeva & Soskov 1981
Monolepis			
asiatica Fischer & Meyer		18	Löve & Löve 1982
Salicornia			
ambigua Michaux	9		Moore 1981
europaea L. aff.		18	Borgen & Elven 1983
herbacea L.		18	Hekmat-Shoar & Manafi 1982
pojarkovae N. Sem.		36	Borgen & Elven 1983
rubra A. Nelson		18	Löve & Löve 1982
Salsola			
kali ssp. ruthenica (Iljin) Soo		36	Majovsky & Vachova 1982
kali L.	18		Kockx-van Roon & Wieffering 1982
laricina Pall.		18	Zakharyeva & Soskov 1981
Suaeda			
altissima Pallas		18	Hekmat-Shoar & Manafi 1982
argentinensis Soriano	18		Moore 1981
calceoliformis (Hook.) Moq.		54	Löve & Löve 1982
microphylla Pallas		18	Hekmat-Shoar & Manafi 1982
patagonica Speg.	18		Moore 1981
salsa Pallas		18	Hekmat-Shoar & Manafi 1982
CHLORANTHACEAE			
Chloranthus			
fortunei (A.Gray) Solms		60	Shinagawa & Tanaka 1983
glaber (Thunb.) Makino		30	Hizume & Tanaka 1982
japonicus Siebold		30	Probatova & Sokolovskaya 1983
japonicus Siebold		30	Probatova & Sokolovskaya 1983a
japonicus Siebold		30	Hizume & Tanaka 1982
serratus (Thunb.) Roem. & Schult.		30	Hizume & Tanaka 1982
CHRYSOBALANACEAE			
see ROSACEAE			

Species	Gam	Spor	Reference
CISTACEAE			
Cistus			
clusii Dunal		18	Tornadore 1981
salvifolius L.		18	Löve & Löve 1982b
Helianthemum			
apenninum (L.) Miller var. angustifolium (Koch) Font Quer		20	Valdes-Bermejo 1981
asperum (Lag.) Dunal		20	Valdes-Bermejo 1981
bicknellii Fernald		20	Löve & Löve 1982a
canum (L.) Baumg. var. microphyllum (Willk.) Font Quer & Rothm.		22	Valdes-Bermejo 1981
caput-felis Boiss.		24	Mateu & Mansanet 1982
cinereum (Cav.) Pers. ssp. cinereum		22	Valdes-Bermejo 1981
cinereum (Cav.) Pers. ssp. rubellum (Pers.) Maire		22	Valdes-Bermejo 1981
croceum (Desf.) Pers.		20	Colombo et al. 1982
grandiflorum (Scop.) DC. ssp. obscurum (Wg.) Holub		20	Löve & Löve 1982b
ledifolium (L.) Miller		20	Bartolo et al. 1981
nummularium (L.) Miller		20	van Loon & van Setten 1982
Lechea			
intermedia Leggett.		18	Löve & Löve 1982a
Tuberaria			
guttata (L.) Fourr.		24	van Loon & Oudemans 1982
CLUSIACEAE			
Calophyllum			
brasiliensis Camb.		42	Gibbs & Ingram 1982
Hypericum			
barbatum Jacq.		14	Franzen & Gustavsson 1983
boreale (Britton) Bicknell		16	Löve & Löve 1982c
canadense L.		16	Kapoor 1982
cerastoides (Spach) N.. Robson		16	van Loon & van Setten 1982
cerastoides (Spach) Robson		16	Strid 1983
coris L.		18	Löve & Löve 1982c
ellipticum Hook.		16	Kapoor 1982
majus (A. Gray) Britton		16	Löve & Löve 1982a
montanum L.		16	Löve & Löve 1982c
montbretii Spach		14	van Loon & van Setten 1982
montbretii Spach		16	Strid 1983
olympicum L.		18	van Loon & van Setten 1982
perforatum		32	Löve & Löve 1982c
perforatum L.		32	Kapoor 1982
rumeliacum Boiss.		14	van Loon & van Setten 1982
Triadenum			
japonicum (Blume) Makino		36	Probatova & Sokolovskaya 1983a
virginicum (L.) Raf.		38	Kapoor 1982
virginicum (L.) Raf. ssp. fraseri (Spach) Löve & Löve		38	Löve & Löve 1982a
COMBRETACEAE			
Combretum			
collinum Fresen. ssp. binderianum (Kotschy) Okafor		26	Renard et al. 1983
molle R. Br. ex. G. Don		56	Renard et al. 1983
multiflorum Pampan.	12		Sarkar et al. 1982
Terminalia			
brasiliensis Eichler		36	Gibbs & Ingram 1982
COMMELINACEAE			
Amischophacelus			
axillaris (L.) Rao & Kammathy		20	Renugadevi & Sampathkumar 1983
Aneilema			
hockii De Wild	16		Faden 1983
indehiscens Faden ined. ssp. indehiscens	26		Faden 1983
petersii (Hassk.) C.B. Clarke ssp. petersii	13		Faden 1983
succulentum Faden ined.	13	26	Faden 1983
tanaense Faden ined.	13		Faden 1983
Commelina			
attenuata Koenig		44	Renugadevi & Sampathkumar 1983
auriculata		60	Fujishima 1982
diffusa		72	Fujishima 1982
Cyanotis			
villosa (Sprengel) Schult. f.		24	Renugadevi & Sampathkumar 1983

Species	Gam	Spor	Reference
Floscopa			
scandens Lour.		12	Renugadevi & Sampathkumar 1983
Setcreasea			
purpurea Boom		24	Tanaka & Maekawa 1983
Tradescantia			
canaliculata	6–12		Fujishima 1980
canaliculata Rafin.		24+4B	Pandita & Mehra 1983
flumenensis Vell.		60	Ryan 1983
paludosa	6		Kehlhoffner & Dietrich 1983
paludosa	6		Fujishima 1980
paludosa Anderson & Woodson		12	Tanaka & Ohta 1982
virginiana	6–12		Fujishima 1980
Tripogandra			
amplexicaulis (Klotzsch ex Clarke) Woodson	15	30	Mattsson 1982
Zebrina			
pendula	12II	24	Shibata 1962
pendula Schnitzl.		24	Lalithambika Bai & Kuriachan 1983
COMPOSITAE			
see ASTERACEAE			
CONNARACEAE			
Cnestis			
ferruginea DC.		28	Gadella 1982
CONVOLVULACEAE			
Astripomoea			
malvacea (Klotzsch) Meeuse var. volkensii (Dammer) Verdc.		30	Renard et al. 1983
Calystegia			
sepium (L.) R. Br. ssp. americana (Sims) Brummitt		22	Löve & Löve 1982a
Convolvulus			
arvensis		50	Bir & Sidhu 1981
arvensis L.		50	Löve & Löve 1982b
cantabrica L.		30	van Loon 1982
tricolor L. ssp. tricolor	10		Ruiz de Clavijo & Ubera Jimenez 1982
Grammica			
gronovii (Willd.) Hadac & Chrtek.		60	Löve & Löve 1982a
Ipomoea			
arborescens	15II	30	Shibata 1962
pes-caprae (L.) R. Br. ssp. brasiliensis (L.) van Oostr.		30	Renard et al. 1983
Jacquemontia			
velutina Chois.	9		Coleman 1982
Merremia			
macrocalyx (R. & P.) O'Don.	15		Coleman 1982
Quamoclit			
pennata (Desr.) Bojer	15		Coleman 1982
CORIARIACEAE			
Coriaria			
arborea Lindsay	20		Beuzenberg & Hair 1983
CORNACEAE			
Chamaepericlymenum			
canadense (L.) Asch. & Graebn.		44	Löve & Löve 1982a
suecicum (L.) Asch. & Graebn.		22	Zhukova 1982
Cornus			
mas L.		18	Uhrikova et al. 1983a
Cynoxylon			
florida (L.) Raf.		22	Uhrikova et al. 1983
Swida			
alternifolia (L.f.) Small		22	Löve & Löve 1982a
racemosa (Lam.) Moldenke		22	Löve & Löve 1982a
rugosa (Lam.) Rydb.		22	Löve & Löve 1982a
sericea (L.) Holub		22	Löve & Löve 1982a
COSTACEAE			
see ZINGIBERACEAE			
CRASSULACEAE			
Dudleya			
calcicola Bartel & Shevock	17		Bartel & Shevock 1983

Species	Gam	Spor	Reference
Echeveria			
ciliata	25		Uhl 1982
papillosa Kimnach & Uhl	15		Kimnach & Uhl 1983
secunda	30–32		Uhl 1982a
setosa	25		Uhl 1982
tolucensis Rose	ca.60		Uhl 1982a
Kalanchoe			
blossfeldiana Poelln.		34, 68	Voorst & Arends 1982
boranae Raadts		c.126–135	Raadts 1983
flammea Stapf		34, 68	Voorst & Arends 1982
germanae Raym.-Hamet Raadts		34	Raadts 1983
grandiflora Wight & Arn.		34	Voorst & Arends 1982
laciniata (L.) DC.		68	Voorst & Arends 1982
manginii Hamet & Perrier		34	Voorst & Arends 1982
marmorata Baker		34, 68	Raadts 1983
obtusa Engler		68	Voorst & Arends 1982
prittwitzii Engler		c.155–165	Raadts 1983
pumila Baker		40	Voorst & Arends 1982
teretifolia Deflers		34	Voorst & Arends 1982
Orostachys			
iwarenge (Makino) Hara		24	Probatova & Sokolovskaya 1983a
Rhodiola			
rosea L.		22	Zhukova 1982
Sedum			
acre L.		40, 56, 60, 80, 100	Castroviejo & Calvo 1981a
acre L. ssp. dostalii (Domin) Dostal		80	Micieta 1982
albo-marginatum R.T. Clausen	15		Denton 1982
album L.		68	Queiros 1980
album L.		34, 51, 68, 102, 136	't Hart & van den Berg 1982
alpestre Vill.		16	't Hart 1982
alsinefolium All. var. hispida (Pursh) Fern.		26	't Hart 1983
annuum L.		24	Franzen & Gustavsson 1983
apoleipon 't Hart		44	't Hart 1983b
creticum Boiss.		22	't Hart & van Loon 1982
cyprium Jackson & Turrill		22	't Hart & van Loon 1982
forsteranum Sm.		72	Queiros 1980
forsteranum Sm.		24, 36, 60, 66, 72, 84	Castroviejo & Calvo 1981
fragrans Hart var. hispida (Pursh) Fern.		20	't Hart 1983
grisebachii Boiss. & Heldr. var. grisebachii		16, 32	't Hart 1983a
grisebachii Boiss. & Heldr. var. horakii (Rohl.) 't Hart		16	't Hart 1983a
gypsicolum Boiss. & Reuter		68, 102	't Hart & van den Berg 1982
hierapetrae Rech. f.		22	't Hart & van Loon 1982
laxum (Britton) Berger ssp. eastwoodiae (Britton) R.T. Clausen	30		Denton 1982
laxum (Britton) Berger ssp. flauidum Denton	30		
laxum (Britton) Berger ssp. heckneri (M. Peck) R.T. Clausen	15		Denton 1982
laxum (Britton) Berger ssp. laxum	15		Denton 1982
maximum (L.) Hoffm. ssp. dostalii (Domin) Dostal		24	Denton 1982
moranense H.B.K.			Micieta 1982
moranii R.T. Clausen	21, 24, 38, 40, 50, 54, 100, 140 etc.		Uhl 1983
oblanceolatum R.T. Clausen	15		
obtusatum A. Gray ssp. boreale R.T. Clausen	15		Denton 1982
obtusatum A. Gray ssp. obtusatum	15		Denton 1982
obtusatum A. Gray ssp. paradism Denton	15		Denton 1982
obtusatum A. Gray ssp. retusum (Roge) R.T. Clausen	30		Denton 1982
oreganum Nutt.			Denton 1982
oregonense (S. Watson) M. Peck	12		
reflexum L.	45		Baker & Parfitt 1982
rubens L.			Denton 1982
sediforme (Jacq) Pau		ca.102	Castroviejo & Calvo 1981
sediforme (Jacq.) Pau		42	Queiros 1980
spurium M. Bieb.		32	Queiros 1980
stefco Stefanov		32, 40, 48, 56, 64	Castroviejo & Calvo 1981
tenuifolium ssp. ibericum		28	Ceschmedziev 1983a
tenuifolium ssp. tenuifolium		14	Ceschmedziev 1983a
		48–60	Castroviejo & Calvo 1981
		24	Castroviejo & Calvo 1981

Species	Gam	Spor	Reference
tristriatum Boiss.		44	't Hart & van Loon 1982
tuberosum Coss. & Let.		46	't Hart 1982
tuberosum Coss. & Let. X S. alpestre Vill.		31	't Hart 1982
versadense var. villadioides Kimnach	32		Uhl 1982b
Sempervivum			
ballsii Wale		34	't Hart & van Loon 1982
Tillaea			
sinclairii Hook.f.		56	Beuzenberg & Hair 1983
CRUCIFERAE			
see BRASSICACEAE			
CUCURBITACEAE			
Actinostemma			
lobatum (Maxim.) Maxim.		16	Probatova & Rudyka 1981
Coccinia			
grandis (L.) Voigt.		24	Bhar & Datta 1981
indica W. & A.	12		Agarwal & Roy 1983
Ecballium			
elaterium (L.) A. Rich.		18	Ceschmedziev 1983a
Echinocystis			
lobata (Michaux) T. & G.		32	Löve & Löve 1982a
Luffa			
acutangula		26	Joshi & Ranjekar 1982
acutangula L.	9	26	Okoli 1982
aegyptiaca L.	9	26	Okoli 1982
cylindrica		26	Joshi & Ranjekar 1982
Momordica			
charanita	11II		Shibata 1962
charantia L.	11		Coleman 1982
Telfairia			
occidentalis Hook. f.	9	24	Okoli 1982
Trichosanthes			
dioica Roxb.		22	D.D. Sarkar & Datta 1981
CUPRESSACEAE			
see PINACEAE			
CYCADACEAE			
Bowenia			
serrulata (B. Bull) Chamberlain	9		Terasaka 1982
Ceratozamia			
hildae Landry & Wilson		16	Vovides 1983
microstrobila Vovides & Rees		16	Vovides 1983
microstrobilin Vovides & Rees		16	Vovides & Rees 1983
zaragozae Medellin-Leal		16	Vovides 1983
Cycas			
revoluta Thunb.	11		Terasaka 1982
Dioon			
purpusii Rose		18	Vovides 1983
Zamia			
inermis Vovides et al.		16	Vovides 1983
loddigesii var. angustifolia Regel		18	Vovides 1983
purpurea Vovides et al.		16	Vovides 1983
CYPERACEAE			
Baeothryon			
cespitosum (L.) A. Dietr.		104	Zhukova 1982
cespitosum (L.) A. Dietr.		104	Yurtsev & Zhukova 1982
uniflorum (Trautv.) Egor.		74	Yurtsev & Zhukova 1982
Blysmus			
compressus (L.) Panzer.		44	Pogan et al. 1983
Carex			
acuta (L.) Reichard		84	Löve & Löve 1982b
arenaria L.		64	Queiros 1983a
athrostachya Olney	34		Packer & Witkus 1982
bebbii Olney	35		Packer & Witkus 1982
binervis Sm.		74	Queiros 1980
brizoides L.		58	Pogan et al. 1982a
canescens L.	27		Packer & Witkus 1982
canescens L.		56	Pogan et al. 1982
contigua Hoppe		58	Pogan et al. 1982a
crawfordii Fern.	34		Packer & Witkus 1982

Species	Gam	Spor	Reference
demissa Hornem.	35		Schmid 1982
deweyana Schwein.	27, 28		Packer & Witkus 1982
diandra Schrank	27		Packer & Witkus 1982
digitata L.		48	Pogan et al. 1982
digitata L.		52	Pogan et al. 1982
distachya Desf.		74	Queiros 1983a
drymophila Turcz. ex Steud.		80	Yurtsev & Zhukova 1982
eleusinoides Turcz. ex Kunth		84	Yurtsev & Zhukova 1982
extensa Good		60	Queiros 1980
firma Host.		34	Pogan et al. 1982a
flava L.		60	Löve & Löve 1982b
flava L. var. alpina Knevck	30–32		Schmid 1982
flava L. var. flava	29–31		Schmid 1982
frankii		36	Evans 1982
fuscidula V. Krecz. ex Egor.		48	Yurtsev & Zhukova 1982
garberi Fern.		52	Löve & Löve 1982c
gracillima Schwein.		52	Löve & Löve 1982c
halophila Nyl.		ca.78	Borgen & Elven 1983
hepburnii Boott		70	Zhukova 1982
hirta L.		112	Micieta 1982
hispida Willd.		38	Queiros 1983a
holostoma Drej.		54	Yurtsev & Zhukova 1982
humilis Leyss.		36	Micieta 1982
humilis Leyss.		36	Pogan et al. 1983
inops ssp. heliophila	18		Crins & Ball 1983
intumescens Rudge		48	Löve & Löve 1982c
jacutica V. Krecz.		70	Yurtsev & Zhukova 1982
krausei Boeck.		62	Yurtsev & Zhukova 1982
lapponica O. Lang		56	Zhukova 1982
lepidocarpa Tausch	31, 34		Schmid 1982
limosa L.		64	Löve & Löve 1982c
lucorum	20		Crins & Ball 1983
lyngbyei Hornem.		76	Zhukova 1982
macroura Meinsh.		ca.50	Murin et al. 1980
magellanica Lam.		58	Moore 1981
malyschevii Egor.		44	Yurtsev & Zhukova 1982
medwedewii Leskov		32	Gvinianidze & Avazneli 1982
membranacea Hook.		74	Zhukova 1982
microglochin Wahlenb.		58	Moore 1981
microglochin Wahlenb.		48	Yurtsev & Zhukova 1982
oligosperma Michaux		76	Löve & Löve 1982c
ovalis Good		64	Queiros 1980
paniculata L.		60	Löve & Löve 1982b
paniculata L. spp. lusitanica (Schkuhr) Maire		64	Queiros 1983a
pauciflora Light.		76	Löve & Löve 1982c
pensylvanica	18		Crins & Ball 1983
pilosa Scop.		44	Pogan et al. 1982
pilulifera L.		18	Pogan et al. 1982a
praticola Rydb.	38, 39		Packer & Witkus 1982
preslii Steudel	40+1		Packer & Witkus 1982
redowskiana C. Meyer		26	Murin et al. 1980
redowskiana C. Meyer		44	Yurtsev & Zhukova 1982
remota L.		62	Queiros 1980
sabynensis Less. ex Kunth		60	Yurtsev & Zhukova 1982
scirpoidea Michaux		62	Zhukova 1982
spicata Hudson		58	Löve & Löve 1982b
squarrosa		56	Evans 1982
stellulata Good.		58	Pogan et al. 1982a
stenolepis Less.		ca.80	Borgen & Elven 1983
stenolepis Less. aff.		ca.86	Borgen & Elven 1983
torreyi Tuckerman	35		Packer & Witkus 1982
trautvetterana Kom.		58	Yurtsev & Zhukova 1982
trisperma Dewey		60	Löve & Löve 1982c
typhina		54	Evans 1982
Cyperus			
flavescens L.		50	Queiros 1983a
Dichromena			
ciliata		40	Shibata 1962
colorata (L.) Hitchc.		16	Kessler 1983
Dulichium			
arundinaceum (L.) Britton		32	Löve & Löve 1982c
Eleocharis			
acicularis L.		20	Löve & Löve 1982c
caribaea (Rottb.) S.F. Blake		10	Kessler 1983

Species	Gam	Spor	Reference
macrostachya Britton		38	Kessler 1983
montevidensis Kunth		20	Kessler 1983
Eriophorum			
polystachyon L.		58	Zhukova 1982
triste (Th. Fries) Hadac & A. Löve		60	Zhukova 1982
vaginatum L.		26	Gvinianidze & Avazneli 1982
virginicum L.		58	Löve & Löve 1982c
Fimbristylis			
annua (All.) R. & S.		30	Kessler 1983
autumnalis (L.) R. & S.		10	Kessler 1983
caroliniana (Lam.) Fern.		20	Kessler 1983
tomentosa Vahl.		10	Kessler 1983
Holoschoenus			
vulgaris Fritsch		168	Löve & Löve 1982b
Kobresia			
mysuroides (Vill.) Fiori & Paol.		58	Zhukova 1982
simpliciuscula (Wahlenb.) Mackenz.		76	Yurtsev & Zhukova 1982
Rhynchospora			
alba (L.) Vahl		26	Löve & Löve 1982c
fusca (L.) Aiton f.		26	Löve & Löve 1982c
Scirpus			
atrovirens Willd.		56	Löve & Löve 1982c
maximowiczii Clarke		64	Yurtsev & Zhukova 1982
Trichophorum			
atrocinctum (Fern.) Löve & Löve		68	Löve & Löve 1982c
DIAPENSIACEAE			
Diapensia			
lapponica L.		12	Löve & Löve 1982a
Galax			
urceolata (Poiret) Brummitt		12, 18, 24	Nesom 1983
DIOSCOREACEAE			
Dioscorea			
nipponica Makino		20	Probatova & Sokolovskaya 1983a
Tamus			
communis L.		48	Löve & Löve 1982b
DIPSACACEAE			
Cephalaria			
alpina (L.) R. & S.		36	Verlaque 1982
cilicica Boiss. & Kotschy		18	Verlaque 1982
gigantea (Ledeb.) Borb.		35	Kirschner et al. 1982
leucantha (L.) R. & S.		18	Verlaque 1982
squamiflora (Sieber) Greuter ssp. mediterranea (Viv.) Pignatti		18	Verlaque 1982
Dipsacus			
asper Wall.		18	Verlaque 1982
bequaertii De Wild.		18	Renard et al. 1983
comosus Hoffsgg. & Link		18	Verlaque 1982
laciniatus L.		18	Verlaque 1982
pilosus L.		18	Verlaque 1982
Knautia			
arvensis (L.) Coult.		20	Mizianty et al. 1981
arvensis (L.) Coult.		20	Franzen & Gustavsson 1983
arvensis (L.) Coult.		20	Frey 1969a
arvensis (L.) Coult. ssp. arvensis		20, 40	Stepanek 1982
arvensis (L.) Coult. ssp. pannonica (Heuffel) D. Schwarz		20	van Loon & van Setten 1982
arvensis (L.) Coult. ssp. paui Maire		20	Verlaque 1982
dipsacifolia Kreutz.		60	Uhrikova & Majovsky 1983
dipsacifolia Kreutz. ssp. dipsacifolia		60	Stepanek 1982
drymeia Heuffel		40(41, 42)	Stepanek 1982
kitaibelii (Schultes) Bordas.		40(39, 41)	Stepanek 1982
midzorensis Form.		20	Andreev 1982
slovaca Stepanek		20	Stepanek 1983
slovaca Stepanek		20	Stepanek 1982
Pterocephalus			
depressus Cosson	9	18	Verlaque 1982
diandrus (Lag.) Lag.		16	Verlaque 1982
dumetorus (Brouss.) Coult.		18	Verlaque 1982
intermedius (Lag.) Coult.		18	Verlaque 1982
lasiospermus Link		18	Verlaque 1982
papposus (L.) Coult.		18	Verlaque 1982

Species	Gam	Spor	Reference
spathulatus (Lag.) Coult.		18	Verlaque 1982
virens Webb & Berth.		18	Verlaque 1982
Pycnocomon			
rutifolium (Vahl) Hoffsgg. & Link		18	Verlaque 1982
Scabiosa			
africana L.		16	Verlaque 1982
angustiloba (Sond.) Hutch.		16	Verlaque 1982
atropurpurea L.		16	Queiros 1980
atropurpurea L.		16	Verlaque 1982
calocephala Boiss.		16	Verlaque 1982
caucasica M.B.		36	Frey 1969
columbaria L.		16	Löve & Löve 1982b
cretica L.		18	Verlaque 1982
cyprica Post.		18	Verlaque 1982
fumarioides Vis. & Pancic		16	Verlaque 1982
graminifolia L.		18	Frey 1969
gramuntia L.		16	Frey 1969
japonica Miq.		16	Frey 1969
leucophylla Borb.		16	Frey 1969
maritima L.		16	Frey 1969
micrantha Desf.		18	Verlaque 1982
monspeliensis Jacq.		18	Verlaque 1982
olivieri Coult.		18	Verlaque 1982
parielii Maire		16	Verlaque 1982
parviflora Desf.		24	Verlaque 1982
rhodopensis Stoj. & Stev.		18	Frey 1969
rotata M. Bieb.		18	Verlaque 1982
saxatilis Cav.		20	Verlaque 1982
semipapposa Salzm.		16	Verlaque 1982
sicula L.		18	Verlaque 1982
silenifolia W. & K.		16	Verlaque 1982
silenifolia W. & K.		16	Frey 1969
stellata L. ssp. simplex (Desf.) Coult.		28	Verlaque 1982
stellata L. ssp. stellata		28	Verlaque 1982
Succicella			
carvalhoana (Mariz) Baksay		20	Verlaque 1982
inflexa (Kluk) G. Beck		20	Verlaque 1982
petteri (Kerner & Murb.) G. Beck		20	Verlaque 1982
Succisa			
pratensis Moench		20	Verlaque 1982
pratensis Moench		20	Ficini et al. 1981
Tremastelma			
palaestinum (L.) Janchen var. lyratum (Vis.) Hayek		14	Verlaque 1982
DIPTEROCARPACEAE			
Hopea			
odorata Roxb.	7		Sarkar et al. 1982
DROSERACEAE			
Byblis			
liniflora Salisb.	16		Peng & Kenton 1982
Drosera			
anglica Hudson		40	Löve & Löve 1982a
intermedia Heyne		20	Löve & Löve 1982c
linearis Goldie		20	Löve & Löve 1982a
rotundifolia L.		20	Löve & Löve 1982a
rotundifolia L.		20	Löve & Löve 1982c
spathulata Labill.	10	20	Beuzenberg & Hair 1983
Roridula			
gorgonias Planch	6	12	Peng & Goldblatt 1983
EBENACEAE			
Diospyros			
lotus L.		30	Ceschmedziev 1983a
ELAEAGNACEAE			
Elaeagnus			
angustifolia L.		28	Pogan et al. 1982a
commutata Bernh.		28	Löve & Löve 1982a
commutata Bernh.		28	Pogan et al. 1982a
Hippophae			
rhamnoides L.	9		Singh et al. 1982
rhamnoides L.		24	Pogan et al. 1982a

Species	Gam	Spor	Reference
Shepherdia			
argentea Nutt.		22	Löve & Löve 1982a
canadensis (L.) Nutt.		22	Löve & Löve 1982a
ELATINACEAE			
Elatine			
triandra Schur ssp. americana (Pursh) Löve & Löve		36	Löve & Löve 1982a
EMPETRACEAE			
Empetrum			
eamesii Fernald & Wieg. ssp. hermaphroditum (Hagerup) D. Löve		52	Löve & Löve 1982a
EPACRIDACEAE			
Epacris			
alpina Hook.f.	13		Beuzenberg & Hair 1983
pauciflora A. Rich.	13		Beuzenberg & Hair 1983
EPHEDRACEAE			
see GNETACEAE			
ERICACEAE			
Andromeda			
polifolia L.		48	Yurtsev & Zhukova 1982
polifolia L.		48	Zhukova 1982
polifolia L. ssp. glaucophylla (Link) Hulten		48	Löve & Löve 1982a
Arbutus			
unedo L.		26	van Loon & Oudemans 1982
Arctostaphylos			
adenotricha (Fernald & Macbride) Löve et al.		26	Löve & Löve 1982a
Arctous			
alpina (L.) Niedenzu ssp. alpina		26	Löve & Löve 1982a
alpina (L.) Niedenzu ssp. rubra (Rehder & Wilson) Hulten		26	Löve & Löve 1982a
Calluna			
vulgaris (L.) Hull	8		Fraga 1983
Chamaedaphne			
calyculata (L.) Moench		22	Löve & Löve 1982a
calyculata (L.) Moench		22	Löve & Löve 1982c
Chiogenes			
hispidula (L.) T. & G.		24	Löve & Löve 1982a
hispidula (L.) T. & G.		24	Löve & Löve 1982c
Dimorphanthera			
anchorifera J.J. Smith		48	MacDougall & Vander Kloet 1982
denticulifera Sleumer		48	MacDougall & Vander Kloet 1982
Epigaea			
repens L.		24	Löve & Löve 1982a
Erica			
arborea L.	12		Fraga 1983
australis L.	12		Fraga 1983
ciliaris L.	12		Fraga 1983
cinerea L.	12		Fraga 1983
erigena R. Ross	12		Fraga 1983
mackaiana Bab.	12		Fraga 1983
scoparia L.	12		Fraga 1983
tetralix L.	12		Fraga 1983
umbellata L.	12		Fraga 1983
vagans L.	12		Fraga 1983
Gaultheria			
procumbens L.		22	Löve & Löve 1982a
Kalmia			
angustifolia L.		24	Löve & Löve 1982c
microphylla (Hook.) Heller		24	Löve & Löve 1982d
polifolia Wang		48	Löve & Löve 1982a
Ledum			
groenlandicum Oeder		26	Löve & Löve 1982a
palustre L. ssp. decumbens (Aiton) Hulten		52	Löve & Löve 1982a
Loiseleuria			
procumbens (L.) Desv.		24	Löve & Löve 1982a
Oxycoccus			
microcarpus Turcz.		24	Löve & Löve 1982a
microcarpus Turcz. ex Rupr.		24	Yurtsev & Zhukova 1982

Species	Gam	Spor	Reference
palustris Pers. ssp. microphyllus (Lge.) Löve & Löve		48	Löve & Löve 1982a
Pernettya			
rigida (Bert.) DC.	33		Sanders et al. 1983
Phyllodoce			
caerulea (L.) Babington		24	Löve & Löve 1982a
Rhododendron			
adamsii Rehd.		26	Yurtsev & Zhukova 1982
lapponicum (L.) Wg.		26	Löve & Löve 1982a
Vaccinium			
acrobracteatum Schumann		24	MacDougall & Vander Kloet 1982
angustifolium Aiton		48	Löve & Löve 1982a
cespitosum Michaux		24	Löve & Löve 1982a
cyclopense J.J. Smith		24	MacDougall & Vander Kloet 1982
gaultherioides Bigelow		24	Löve & Löve 1982a
gaultherioides Bigelow		24	Majovsky & Uhrikova 1982
guadalupensis Swartz	36		MacDougall & Vander Kloet 1982
horizontale Sleumer		24	MacDougall & Vander Kloet 1982
leschenaultii Wight	24		Bir et al. 1982
macrocarpon Aiton		24	Gugnacka-Fiedor 1983
microcarpum (Turcz. ex Rupr.) Schmalh.		24	Gugnacka-Fiedor 1983
myrsinoides Schltr.		24	MacDougall & Vander Kloet 1982
myrtilloides Michaux		24	Löve & Löve 1982a
myrtillus L.		24	MacDougall & Vander Kloet 1982
myrtillus L. ssp. dostalii (Domin) Dostal		24	Micieta 1982
neilgherrense Wight	12		Bir et al. 1982
oxycoccos L. ssp. microphyllus (Lange) Löve & Löve		48(36, 42, 52, 72)	Gugnacka-Fiedor 1983
oxycoccos L. var. macrophyllus		48(42, 44, 46, 50, 58, 64, etc.)	Gugnacka-Fiedor 1983
oxycoccos L. var. oxycoccos		48(46, 52, 68, 70, 72)	Gugnacka-Fiedor 1983
parvifolium J. Smith	12		MacDougall & Vander Kloet 1982
pseudonanum Keller		36	Gugnacka-Fiedor 1983
reticulatum J. Smith	12		MacDougall & Vander Kloet 1982
uliginosum L.		48	Löve & Löve 1982a
uliginosum L.		48	Majovsky & Uhrikova 1982
uliginosum L. ssp. uliginosum		48	Borgen & Elven 1983
vitis-idaea L.		24	Majovsky & Uhrikova 1982
vitis-idaea L. ssp. minus (Lodd.) Hulten		24	Löve & Löve 1982a
ERIOCAULACEAE			
Eriocaulon			
pellucidum Michaux		32	Löve & Löve 1982c
septangulare With.		64	Kapoor & Ramcharitar 1982
ERYTHROXYLACEAE			
Erythroxylon			
deciduun St. Hil.	12		Coleman 1982
pelleterianum St. Hil.	12		Coleman 1982
suberosum St. Hil.	12		Coleman 1982
ESCALLONIACEAE			
see SAXIFRAGACEAE			
EUCOMMIACEAE			
Eucommia			
ulmoides Oliv.		34	Tanaka & Oginuma 1983a
EUPHORBIACEAE			
Acalypha			
ciliata Klein	10		Krishnappa & Reshme 1982
paniculata Miq.		20	Kothari et al. 1982
Aleurites			
fordii Hemsley	11		Gill et al. 1981
moluccana (L.) Willd.	22		Gill et al. 1981
montana Wilson	11		Gill et al. 1981
Andrachne			
cordifolia Muell.-Arg.	12		Gill et al. 1981
Antidesma			
bunius Sprengel	39		Gill et al. 1982
menasu Miquel	39		Gill et al. 1982
Aporosa			
lindleyana Baill.		26	Kothari et al. 1982

Species	Gam	Spor	Reference
Breynia			
rhamnoides Muell.-Arg.	26+0–2B		Gill et al. 1981
Chamaesyce			
geyeri (Engelm.) Small		42	Löve & Löve 1982a
serpyllifolia (Pers.) Small		28	Löve & Löve 1982a
Cleistanthus			
collinus Benth.	10		Gill et al. 1981
Croton			
oblongifolius Roxb.	11		Sarkar et al. 1972
oblongifolius Roxb.	10		Gill et al. 1981
pottsii (Kl.) J. Mueller var. pottsii	20		Ward 1983
Daphniphyllum			
himalayanse Muell.-Arg.	16		Gill et al. 1981
Ditaxis			
neomexicana (J. Mueller) Heller	12		Ward 1983
Drypetes			
roxburghii (Wall.) Hurus.	20		Gill et al. 1981
Dysopsis			
glechomoides (A. Rich.) Muell.-Arg.		28	Moore 1981
hirsuta (Muell. Arg.) Skottsb.	13		Sanders et al. 1983
Emblica			
officinalis Gaertn.		104	Gill et al. 1981
Erythrococca			
bongensis Pax		22	Renard et al. 1983
Euphorbia			
aleppica L.		20	Chariat-Panahi et al. 1982
amygdaloides L.		20	Strid 1983
carpatica Wol.		20	Frey 1969a
corallioides L.		26	Cesca & Bitonti 1981
dawei N. E. Br.		56	Renard et al. 1983
deflexa Sibth. & Sm.		16	Baden 1983
deflexa Smith		16	Franzen & Gustavsson 1983
dendroides L.		18	DeLeonardis et al. 1981
dentata Michaux	14		Ward 1983
glyptosperma Engelm.	11		Ward 1983
herniariifolia Willd.		16	Franzen & Gustavsson 1983
herniariifolia Willd.		18	Strid & Franzen 1983
hyssopifolia L.	6		Ward 1983
indivisa (Engelm.) Tides	9		Ward 1983
lucida Waldst. & Kit.		28	Gvinianidze & Avazneli 1982
macroclada Boiss.		18	Chariat-Panahi et al. 1982
maresii Knoche var. balearica Knoche		20	Cardona & Contandriopoulos 1983
maresii Knoche var. maresii		20	Cardona & Contandriopoulos 1983
maresii Knoche var. minoricensis Knoche		20	Cardona & Contandriopoulos 1983
myrsinites L.		20	Franzen & Gustavsson 1983
neriifolia L.	30		Krishnappa & Reshme 1982
pinea L.		16	Pavone et al. 1981
prostrata Aiton		18	Krishnappa & Reshme 1982
pulcherrima Willd.		28	Krishnappa & Reshme 1982
pulcherrima Willd.	21		Gill et al. 1982
revoluta Engelm.	10		Ward 1983
royleana Boiss.	60+0–2B		Gill et al. 1981
seguierana Necker ssp. niciciana (Borbas ex Novak) Rech. f.		18	Franzen & Gustavsson 1983
seguieriana Necker ssp. niciciana (Borbas) Rech. f.		18	Strid 1983
serrulata Thuill.		14	Strid 1983
splendens Boj.		40	Krishnappa & Reshme 1982
supina Raf.	7		Ward 1983
thymifolia Burm.		18	Krishnappa & Reshme 1982
tirucalli L.		20	Krishnappa & Reshme 1982
uliginosa Welw. ex Boiss.		14	Queiros 1980
virgultosa Klokov		60	Dmitrieva & Parfenov 1983
Excoecaria			
acerifolia	11		Gill et al. 1981
Flueggea			
leucopyrus Willd.	38		Gill et al. 1981
microcarpa Bl.	13		Gill et al. 1981
Gelonium			
multiflorum Juss.	11		Gill et al. 1981
Glochidion			
velutinum Wight	26		Gill et al. 1981

Species	Gam	Spor	Reference
Homalanthus			
nutans (Forster f.) Pax		64	Beuzenberg & Hair 1983
polyandrus (Muell. Arg.) Cheeseman		64	Beuzenberg & Hair 1983
Homonoia			
riparia Lour.	21		Krishnappa & Reshme 1982
riparia Lour.	22		Gill et al. 1981
Jatropha			
curcas L.		22	Krishnappa & Reshme 1982
curcas L.	11		Gill et al. 1981
gossypifolia L.		22	Krishnappa & Reshme 1982
gossypifolia L.	11		Gill et al. 1981
panduraefolia Andri	11		Gill et al. 1981
Joannesia			
princeps Vell.	11+0–2B		Gill et al. 1981
Kirganelia			
reticulata (Poir.) Baill.	13		Gill et al. 1981
Macaranga			
denticulata Muell.-Arg.	11		Gill et al. 1981
indica Wight		22	Krishnappa & Reshme 1982
indica Wight		22	Gill et al. 1981
paxii Prain		20	Gadella 1982
Mallotus			
nepalensis Muell.-Arg.	44		Gill et al. 1981
philippinensis Muell.-Arg.	11		Krishnappa & Reshme 1982
philippinensis Muell.-Arg.	11		Gill et al. 1981
tetracoccus (Roxb.) Kurz		66	Krishnappa & Reshme 1982
Manihot			
glaziovii Muell.-Arg.		36	Krishnappa & Reshme 1982
tweedieana Muell.-Arg.	18		Gill et al. 1981
Mercurialis			
paxii (Graebner) Rauschert		64	Migra 1982
Pedilanthus			
tithymaloides (L.) Poit. ssp. smallii (Millsp.) Dressler		34	Krishnappa & Reshme 1982
tithymaloides (L.) Poit. ssp. tithymaloides		34	Krishnappa & Reshme 1982
Phyllanthus			
debilis Herb. Ham.		26	Kothari et al. 1982
discoides Muell.-Arg.	13		Gill et al. 1981
emblica L.	26		Gill et al. 1982
gardnerianus Baill.		26	Krishnappa & Reshme 1982
rheedii Wight		14	Krishnappa & Reshme 1982
simplex Retz.		26	Kothari et al. 1982
tenellus Roxb.		26	Krishnappa & Reshme 1982
virgatus Frost		26	Krishnappa & Reshme 1982
wightianus Muell.-Arg.	13		Gill et al. 1982
Ricinus			
communis L.	10		Gill et al. 1981
Sapium			
eugeniaefolium Ham.	22		Gill et al. 1981
sebiferum Roxb.	44		Gill et al. 1981
Sauropus			
androgynus Merr.		50	Sampathkumar & Navaneetham 1981
Sebastiania			
chamaelea Muell.-Arg.		34, 68	Krishnappa & Reshme 1982
klotschiana Muell.-Arg.		ca.134	Gibbs & Ingram 1982
Tithymalus			
acuminatus (Lam.) Prokh.		36	Löve & Löve 1982b
Tragia			
involucrata L.	46		Gill et al. 1982
Trewia			
nudiflora Linn.	11		Gill et al. 1981
Uapaca			
benguelensis Muell.-Arg.	13		Hans 1982
kirkiana Muell.-Arg.	13		Hans 1982
nitida Muell.-Arg.	13		Hans 1982
pilosa Hutch.	13		Hans 1982
robynsii De Wild.		26	Hans 1982
sansibarica Pax.	13		Hans 1982
FABACEAE			
Acacia			
hockii De Wild.		26	Renard et al. 1983
Adipera			
laevigata		28, 56	Shibata 1962

Species	Gam	Spor	Reference
Aeschynomene			
afraspera J. Leonard		80	Renard et al. 1983
americana L.		20	Vanni 1983
aspera L.	20		Sarkar et al. 1982
hystrix Poir.	10		Coleman 1982
leptophylla Harms		20	Renard et al. 1983
mollicula H.B.K.		20	Vanni 1983
paniculata (Willd.) Vog.		20	Vanni 1983
schimperi Hochst. ex A. Rich.		20	Renard et al. 1983
sensitiva var. hispidula		20	Shibata 1962
sensitiva Sw.		20	Vanni 1983
Alysicarpus			
bupleurifolius		16	Bir & Sidhu 1981
pubescens Law. var. vasavade (Hemadri) Sanjappa	8		Sanjappa 1983
Amorpha			
canescens Pursh		20	Löve & Löve 1982a
fruticosa L.		40	Löve & Löve 1982a
nana Nutt.		20	Löve & Löve 1982a
Amphicarpa			
bracteata (L.) Fern.		40	Löve & Löve 1982a
Anadenanthera			
colubrina (Vell.) Brenan		26	Gibbs & Ingram 1982
Anthyllis			
cytisoides L.		14	Luque et al. 1983
hermanniae L.		14	Cardona & Contandriopoulos 1983
hystrix (Willk.) Cardona et al.		84	Cardona & Contandriopoulos 1983
vulneraria L. ssp. pulchella (Vis.) Bornm.		12	Franzen & Gustavsson 1983
Arachis			
batizocoi		20	Kirti et al. 1983
chacoense		20	Kirti et al. 1983
duranensis		20	Pushpa et al. 1983
duranensis		20	Pushpa & Reddy 1983
hypogaea		40	Pushpa et al. 1983
hypogaea L.		38, 40	Singh & Joshi 1981
hypogaea L.		40	Kirti et al. 1983
hypogaea L.	20		Murty et al. 1982
hypogaea L.		40	Pushpa & Reddy 1983
villosa		20	Bajaj et al. 1982
villosa		20	Kirti et al. 1983
Astragalus			
alpinus ssp. alaskanus Hulten		16	Zhukova 1983
alpinus ssp. arcticus (Bunge) Lindman		32	Zhukova 1983
alpinus L. ssp. alaskanus Hulten		32	Löve & Löve 1982a
alpinus L. ssp. alpinus		32	Yurtsev & Zhukova 1982
alpinus L. ssp. alpinus		32	Zhukova 1983
americanus (Hook.) M.E. Jones		16	Löve & Löve 1982a
anserinaefolius Boiss.		32	Aryavand 1983a
australis (L.) Lam.		48	Pogan et al. 1982
bisulcatus (Hook.) A. Gray		24	Löve & Löve 1982a
bisulcatus (Hook.) A. Gray var. bisulcatus	11		Ward 1983
bodinii Sheldon		32	Löve & Löve 1982a
bornmullerianus B. Fedtsch.		16	Astanova 1981
brachyodontus Boiss.		16	Aryavand 1983a
canadensis L.		16	Löve & Löve 1982a
caraganae Fischer & Meyer		16	Aryavand 1983a
cicer L.		64	Pogan et al. 1983
cobrensis A. Gray var. fendleri (A. Gray) P. Holmgren	11		Ward 1983a
crassicarpus Nutt.		22	Löve & Löve 1982a
danicus Retz.		16	Pogan et al. 1982a
dasyglottis Fisch.		16	Löve & Löve 1982a
depressus L.		16	Andreev 1982
depressus L.		16	Franzen & Gustavsson 1983
eucosmus Robins.		32	Löve & Löve 1982a
flexuosus Douglas		22	Löve & Löve 1982a
frigidus (L.) A. Gray		16	Krasnikova et al. 1983
frigidus (L.) A. Gray ssp. parviflorus (Turcz.) Hulten		16	Zhukova 1983
gilviflorus Sheldon		22	Löve & Löve 1982a
glycyphyllos L.		16	Löve & Löve 1982b
holopsilus Bunge		16	Aryavand 1983a
inopinatus ssp. oreogenus Jurtzev		16	Zhukova 1983
inopinatus Boriss. ssp. inopinatus		16	Zhukova 1983

Species	Gam	Spor	Reference
kolymensis Jurtzev		64	Zhukova 1983
lacteus Heldr. & Sart.		80	Franzen & Gustavsson 1983
lasiosemius Boiss.		16	Astanova 1981
linearis (Rydb.) A. Porsild		32	Löve & Löve 1982a
lotiflorus Hook.		26	Löve & Löve 1982a
macropelmatus Bunge		16	Aryavand 1983a
missouriensis Nutt.		22	Löve & Löve 1982a
monspessulanus L. ssp. monspessulanus		16	Colombo et al. 1982
monspessulanus L. var. vandasii (Velen.) Stoj. & Stef.		16	Andreev 1982
neglectus (T. & G.) Sheldon		22	Löve & Löve 1982a
nudicarpus Sirj. & Rech. f.		32	Aryavand 1983a
oldenburgii B. Fedtsch.		16	Astanova 1981
palenae (Phil.) Reiche	13		Moore 1981
pectinatus (Hook.) Douglas		22	Löve & Löve 1982a
penduliflorus Lam.		16	Pogan et al. 1982a
petunnikovii Litv.		16	Astanova 1981
polaris Benth.		24	Zhukova 1983
propinquus Schischkin		16+2B	Krasnikova et al. 1983
propinquus Schischkin		16	Zhukova 1983
pseudoadsurgens Jurtzev		32	Zhukova 1983
pulchellus Boiss.	8		Aryavand 1983a
richardsonii Sheldon		32	Löve & Löve 1982a
schelichowii Turcz.		16	Yurtsev & Zhukova 1982
schelichowii Turcz.		16, 32	Zhukova 1983
sealei Lepage		16	Zhukova 1983
sieversianus Pall.		16	Astanova 1981
sirinicus Ten.		16	Franzen & Gustavsson 1983
striatus Nutt.		32	Löve & Löve 1982a
taygeteus Persson & Strid		16	Persson & Strid 1982
tenellus Pursh		16	Löve & Löve 1982a
tephrodes A. Gray var. fendleri (A. Gray) P. Holmgren	11		Ward 1983a
tolmaczevii Jurtzev		16, 32	Zhukova 1983
tugarinovii Basilevsk.		48	Yurtsev & Zhukova 1982
tugarinovii Basilevsk.		16, 32, 48	Zhukova 1983
umbellatus Bunge		16	Zhukova 1983
vallicola Gontsch.		48	Yurtsev & Zhukova 1982
vallicola Gontsch.		48	Zhukova 1983
vanillae Boiss.		24	Aryavand 1983a
wootonii Sheldon var. fendleri (A. Gray) P. Holmgren	11		Ward 1983a
Bauhinia			
acuminata L.	14		Sarkar et al. 1982
Butea			
frondosa Roxb.	9		Sarkar et al. 1982
Caesalpinia			
cacalaco H.B.K.	12		Sarkar et al. 1982
pulcherrima Swartz	12		Sarkar et al. 1982
Cajanus			
cajan		22	Shibata 1962
cajan		22	Lavania & Lavania 1982
cajan (L.) Millsp.		22	Sharma & Gupta 1982
cajan (L.) Millsp.		22	Renard et al. 1983
indicus		22	Shibata 1962
Calliandra			
pittieri		32	Shibata 1962
Calopogonium			
mucunoides		36	Shibata 1962
Camptosema			
tomentosum Benth.	10		Coleman 1982
Canavalia			
ensiformis		22	Shibata 1962
gladiata		44	Shibata 1962
Caragana			
bungei Ledeb.		16	Rostovtseva et al. 1981
bungei Ledeb.		16	Krasnikova et al. 1983
spinosa (L.) DC.		32	Krasnikova et al. 1983
Cassia			
absus L.		28	Bir & Kumari 1982
angustifolia Vahl.		28	Bir & Kumari 1982
artemisioides Gaudich.		56	Bir & Kumari 1982
didymobotrya Fresen.		28	Bir & Kumari 1982
excelsa Schrad.		28	Bir & Kumari 1982

Species	Gam	Spor	Reference
fistula L.		28	Bir & Kumari 1982
javanica L.		28	Bir & Kumari 1982
mimosoides L.		16	Bir & Kumari 1982
nodosa Buch.-Ham.		28	Bir & Kumari 1982
occidentalis L.		28	Renard et al. 1983
occidentalis L.		28	Bir & Kumari 1982
pumila Lam.		28	Bir & Kumari 1982
renigera Wall. ex Benth.		28	Bir & Kumari 1982
siamea Lam.		28	Bir & Kumari 1982
sophera L.		28	Bir & Kumari 1982
surattensis Burm. f.		28	Bir & Kumari 1982
tora L.		26	Bir & Kumari 1982
Chaetocalyx			
brasiliensis (Vog.) Benth.		20	Vanni 1983
latifolia Benth.		20	Vanni 1983
longiflora A. Gray	10		Vanni 1983
Cicer			
arietinum		16	Lavania & Lavania 1982
arietinum L.		16	Sharma & Gupta 1982
arietinum L.		16	Astanova 1981
arietinum L. several cultivars		16	Kutarekar & Wanjari 1983
Clitoria			
ternatea		16	Shibata 1962
ternatea	8	16	Srivastav & Raina 1982
Copaifera			
martii Hayne	12		Coleman 1982
Coronilla			
varia L.		24	Mizianty et al. 1981
varia L.		24	van Loon & van Setten 1982
varia L.		24	Pogan et al. 1982
Crotalaria			
aculeata De Wild.		16	Renard et al. 1983
agatiflora	8	16	Verma & Raina 1983
agatiflora Schweinf. ssp. imperialis (Taub.) Polhill		16	Renard et al. 1983
alata	8	16	Verma & Raina 1983
amazonas		16	Shibata 1962
anagyroides	8II	16	Shibata 1962
australis	8	16	Verma & Raina 1983
bifaria	8		Dasgupta 1981
brachystachya	8	16	Verma & Raina 1983
cephalotes Steud. ex A. Rich.		16	Renard et al. 1983
falcata	8	16	Verma & Raina 1983
fulva	8		Dasgupta 1981
grahamiana	8	16	Verma & Raina 1983
grandibracteata	8	16	Verma & Raina 1983
grantiana		16	Shibata 1962
grantiana	8	16	Verma & Raina 1983
heyneana	8		Dasgupta 1981
incana		14	Shibata 1962
incana	7	14	Verma & Raina 1983
intermedia	8II	16	Shibata 1962
juncea		16	Shibata 1962
juncea L.	8		Sarkar et al. 1982
juncea L.	8	16	Dnyansagar & Nadkarni 1983
juncea L.		16	Nadkarni 1982
laburnifolia	8	16	Verma & Raina 1983
laburnifolia L.		16	Mangotra & Koul 1983
laburnifolia L. ssp. laburnifolia		16	Renard et al. 1983
leioloba	8	16	Verma & Raina 1983
leubnitziana	8	16	Verma & Raina 1983
longirostrata	16	32	Verma & Raina 1983
madurensis		16	Koul et al. 1983
maxillaris	8	16	Verma & Raina 1983
medicaginea	8	16	Verma & Raina 1983
medicaginea var. luxurians Baker		16	Nadkarni 1982
mucronata		16	Shibata 1962
mucronata	8	16	Verma & Raina 1983
mysorensis		16	Shibata 1962
mysorensis	8	16	Verma & Raina 1983
ochroleuca	8	16	Verma & Raina 1983
pallida	11	16	Verma & Raina 1983
pallida		16	Koul et al. 1983
pallida Aiton	8		Sarkar et al. 1982

Species	Gam	Spor	Reference
pallida Aiton var. obovata (G. Don) Polhill		16	Renard et al. 1983
paniculata		16	Dasgupta 1981
paulina		32	Shibata 1962
pilosa		32	Shibata 1962
prostrata Rottb.	8		Sarkar et al. 1982
pulcherrima	8		Dasgupta 1981
pumila Ortega	16		Ward 1983
ramosissima		16	Dasgupta 1981
retusa		16	Koul et al. 1983
retusa L.	8II	16	Mangotra & Koul 1983
rhodesiae	8	16	Verma & Raina 1983
sagittalis	16	32	Verma & Raina 1983
salicifolia	8		Dasgupta 1981
saltiana	8	16	Verma & Raina 1983
saltiana Andr.	8		Sarkar et al. 1982
sericea	8	16	Verma & Raina 1983
sericea Retz.		16	Verma et al. 1982
spectabilis	8	16	Verma & Raina 1983
spectabilis		16	Koul et al. 1983
spectabilis Roth		16	Mangotra & Koul 1983
stipularia	16	32	Verma & Raina 1983
striata		16	Shibata 1962
striata	8	16	Verma & Raina 1983
triquetra	8		Dasgupta 1981
usaramoensis		16	Shibata 1962
verrucosa L.	8		Sarkar et al. 1982
Cyamopsis			
tetragonoloba		14	Lavania & Lavania 1982
Dalea			
candida Willd.		14	Löve & Löve 1982a
filiformis A. Gray var. fendleri (A. Gray) P. Holmgren	7		Ward 1983a
formosa Torrey	7		
pogonathera A. Gray var. fendleri (A. Gray) P. Holmgren	7		Ward & Spellenberg 1982 Ward 1983a
purpurea Vent.		14	Löve & Löve 1982a
purpurea Vent. var. arenicola (Wemple) Barneby	7		Ward 1983
villosa Sprengel		14	Löve & Löve 1982a
Derris			
scandens (Roxb.) Benth.	11		Sarkar et al. 1982
Desmodium			
adscendens		22	Shibata 1962
affine Schltr.		22	Schifino 1982
canadense (L.) DC.		22	Löve & Löve 1982a
canum (Gmelin) Schinz & Thell.		22	Schifino 1982
discolor Vog.	11		Coleman 1982
distortum (Aubl.) Macbr.	11		Coleman 1982
gyrans DC.	11		Sarkar et al. 1982
hickenianum Burk.		22	Vanni 1983
neomexicanum Gray	11		Ward 1983
polygaloides Ch. & Hassl.	11		Vanni 1983
rosei Schubert	11		Ward 1983
tortuosum (Sw.) DC.		22	Vanni 1983
tortuosum (Sw.) DC.		22	Renard et al. 1983
triarticulatum Malme		22	Schifino 1982
uncinatum (Jacq.) DC.		22	Schifino 1982
uncinatum (Jacq.) DC.	11		Coleman 1982
Discolobium			
leptophyllum Benth.	10		Vanni 1983
Ditremexa			
leptocarpa		24	Shibata 1962
Dorycnium			
hirsutum (L.) Ser.		14	DeLeonardis et al. 1981
pentaphyllum Scop. ssp. herbaceum (Vill.) Rouy		14	Buttler 1983
rectum (L.) Ser.		14	Colombo et al. 1982
sericeum (Neilr.) Borb.		14	Pogan et al. 1982
Dunbaria			
truncata Sieb. & Zucc.		20	Yeh et al. 1983
villosa (Thunb.) Makino		22	Yeh et al. 1983
Ebenus			
stellata Boiss.	7		Aryavand 1983
Enterolobium			
contortisiliquum (Vell.) Morong		26	Gibbs & Ingram 1982

Species	Gam	Spor	Reference
Eriosema			
montanum Bak. f. var. montanum		22	Renard et al. 1983
Falcata			
japonica (Oliver) Kom.		22	Probatova & Sokolovskaya 1981
Flemingia			
paniculata Wall.	9		Sarkar et al. 1982
Galactia			
striata (Jacq.) Urb.	10		Coleman 1982
Genista			
acanthoclada DC. ssp. fasiculata (Knoche) O. Bolos & Vigo		72	Cardona & Contandriopoulos 1983
depressa M. Bieb. ssp. csikii (Kumm. & Jav.) Hayek		120	Strid 1983
dorycnifolia Font Quer ssp. grosii Font Quer		48	Cardona & Contandriopoulos 1983
tinctoria L.		48	van Loon & van Setten 1982
tinctoria L.		48	Pogan et al. 1982
Glycine			
canescens F.J. Herm.		40	Newell & Hymowitz 1983
clandestina Wendl.		40	Newell & Hymowitz 1983
falcata Benth.		40	Newell & Hymowitz 1983
latifolia (Benth.) Newell & Hymowitz		40	Newell & Hymowitz 1983
max		40	Rost 1982
max (L.) Merr.		40	Ahmad et al. 1983
soja Sieb. & Zucc.		38–40	Probatova & Rudyka 1981
tabacina (LaGill.) Benth.		80	Newell & Hymowitz 1983
tomentella Hayata		78, 80	Newell & Hymowitz 1983
Glycyrrhiza			
aspera Pall.		16	Ashurmetov & Karshibaev 1982a
echinata L.		16	Ashurmetov & Karshibaev 1982
foetida Desf.		16	Ashurmetov & Karchibaev 1982
glabra L.		16	Astanova 1981
glabra L.		16	Ashurmetov & Karshibaev 1982a
korshinskyi G. Grig.		16	Ashurmetov & Karshibaev 1982a
lepidota (Nutt.) Pursh		16	Löve & Löve 1982a
lepidota (Nutt.) Pursh		16	Ashurmetov & Karchibaev 1982
macedonica Boiss. & Orph.		16	Ashurmetov & Karchibaev 1982
pallidiflora Max.		16	Ashurmetov & Karchibaev 1982
uralensis Fisch.		16	Ashurmetov & Karshibaev 1982a
Hedysarum			
alpinum L. ssp. americanum (Michaux) Fedtsch.		14	Löve & Löve 1982a
alpinum L. ssp. philoscia (Nelson) Löve & Löve		14	Löve & Löve 1982a
americanum (Michaux) Britton		14	Zhukova 1982
arcticum B. Fedtsch.		14, 28	Zhukova 1983
baldshuanicum B. Fedtsch.		16	Astanova 1981
boreale Nutt.	8		Ward 1983
boreale Nutt. ssp. mackenziei (Richards.) Löve & Löve		16	Löve & Löve 1982a
consanguineum DC.		14	Krasnikova et al. 1983
dasycarpum Turcz.		16	Yurtsev & Zhukova 1982
dasycarpum Turcz.		16	Zhukova 1983
denticulatum Regel & Schmalh.		16	Astanova 1981
humile L.	8		Luque et al. 1983
inundatum Turcz.		28	Zhukova 1983
mackenzii Richards.		16, 32	Zhukova 1983
mackenzii Richards.		16	Zhukova 1982
sangilense Krasnob. & Timokh.		16+1B	Krasnikova et al. 1983
vicioides Turcz.		14	Zhukova 1983
Hippocrepis			
unisiliquosa L.		14	Bartolo et al. 1981
valentina Boiss.		14	Mateu & Mansanet 1982
Hosackia			
purshiana Benth.		14	Löve & Löve 1982a
Indigofera			
alboglandulosa	8	16	Gupta & Agarwal 1982
argentea Burm. f.	8		Sanjappa 1983
arrecta Hochst. ex A. Rich.		16	Renard et al. 1983
aspera	8	16	Gupta & Agarwal 1982
asperifolia	8	16	Gupta & Agarwal 1982
astragalina	8	16	Gupta & Agarwal 1982
barberi		16	Dasgupta 1981
barberi	8	16	Gupta & Agarwal 1982
brevidens	8	16	Gupta & Agarwal 1982
caerulea Roxb. var. monosperma (Sant.) Sant.	8		Sanjappa 1983
colutea	8	16	Gupta & Agarwal 1982

Species	Gam	Spor	Reference
cryptantha	8	16	Gupta & Agarwal 1982
dalzellii		16	Dasgupta 1981
endecaphylla	16	32	Gupta & Agarwal 1982
enneaphylla	8	16	Gupta & Agarwal 1982
glandulosa		16	Gupta & Agarwal 1982
glandulosa Roxb. var. sykesii Griff.	8		Sanjappa 1983
guaranitica		16	Shibata 1962
hochstetteri	8	16	Gupta & Agarwal 1982
karnatakana Sanjappa	8		Sanjappa 1983
karuppiana		16	Dasgupta 1981
lespedezioides	8	16	Gupta & Agarwal 1982
linifolia	8	16	Gupta & Agarwal 1982
microcarpa	8	16	Gupta & Agarwal 1982
mysorensis		16	Dasgupta 1981
neglecta		16	Gupta & Agarwal 1982
parodiana	16	32	Gupta & Agarwal 1982
parviflora	8		Dasgupta 1981
parviflora	7	14	Gupta & Agarwal 1982
pedicellata	8		Dasgupta 1981
pilosa	16	32	Gupta & Agarwal 1982
pseudotinctoria	8	16	Gupta & Agarwal 1982
rhynchocarpa Welw. ex Bak. var. rhynchocarpa		16	Renard et al. 1983
schimperi	8	16	Gupta & Agarwal 1982
secundiflora Poir. var. rubropilosa De Wild.		32	Renard et al. 1983
spicata	8	16	Gupta & Agarwal 1982
subulata	8	16	Gupta & Agarwal 1982
suffructicosa	8	16	Gupta & Agarwal 1982
suffruticosa		32	Shibata 1962
sumatrana		16	Shibata 1962
tinctoria	8	16	Gupta & Agarwal 1982
tinctoria L.	8		Sarkar et al. 1982
tirunelvelica Sanjappa	8		Sanjappa 1983
trita L.f. var. maffei (Chiov.) Ali	8		Sanjappa 1983
trita L.f. var. scabra (Roth) Ali	8		Sanjappa 1983
uniflora	8		Dasgupta 1981
vicioides Jaub. & Spach	8		Sanjappa 1983
wightii	8		Dasgupta 1981
Inga			
edulis		26	Shibata 1962
spuria		26	Shibata 1962
Krameria			
lanceolata Torrey		12	Kondo et al. 1981
parviflora Benth. var. glandulosa (Rose & Painter) Macbride	6		Ward 1983a
Lathyrus			
aleuticus (Greene) Pobed.		14	Zhukova 1982
annuus L.		14	Astanova 1981
aphaca L.		14	DeLeonardis et al. 1981
graminifolius (Wats.) White	7		Ward 1983
japonicus Willd.		14	Probatova & Sokolovskaya 1981
japonicus Willd. var. glaber Fern.		14	Kapoor & Gervais 1982
laxiflorus (Desf.) Kuntze		14	Franzen & Gustavsson 1983
magellanicus Lam.		14	Moore 1981
maritimus (L.) Bigel. ssp. maritimus		14	Löve & Löve 1982a
maritimus (L.) Bigel. ssp. pubescens (C. Hartman) Regel		14	Löve & Löve 1982a
nissolia			
nissolia L.		14	Buttler 1982
ochroleucus Hook.		14	Buttler 1983
odoratus L.	7	14	Löve & Löve 1982a
pratensis L.		14	Nazeer et al. 1982
pratensis L.		28	Pajaron Sotomayor 1983
pratensis L.		14	van Loon & van Setten 1982
roseus Stev.		14	Gvinianidze & Avazneli 1982
sativus L.		14	Gvinianidze & Avazneli 1982
sphaericus Retz.		14	Astanova 1981
venosus Muehl.		14	Astanova 1981
Lens		28	Löve & Löve 1982a
culinaris			
culinaris		14	Sinha & Singh 1982
culinaris Medicus		14	Lavania & Lavania 1982
culinaris cv. L3991		14	Sharma & Gupta 1982
ervoides (Brign.) Grande		14, 21	Malaviya & Shukla 1983
nigricans (M. Bieb.) Godr.		14	Ceschmedziev 1983a
		14	Ceschmedziev 1983a

Species	Gam	Spor	Reference
Leucaena			
glauca		104	Shibata 1962
Lotus			
angustissimus L.		12	Baden 1983
castellanus Boiss.	5	10	Angulo & Cruz Real 1981
corciculatus L.		12	Castroviejo 1982
corniculatus L.		24	van Loon & van Setten 1982
corniculatus L.		24	Franzen & Gustavsson 1983
corniculatus L.		24	Bellomaria & Hruska 1981
cytisoides L.		14	Brambilla et al. 1982
cytisoides L.		14	Bartolo et al. 1981
glacialis (Boiss.) Pau		12	Fernandes & Queiros 1980
glareosus Boiss. & Reut.		10	Fernandes & Queiros 1980
neomexicanus Greene	7		Ward 1983
preslii Ten.		24	Colombo et al. 1982
uliginosus Schk.		12	Schifino 1982
Lupinus			
angustifolius L.		40	Colombo et al. 1982
argenteus Pursh		48	Löve & Löve 1982a
plattensis Wats.	24		Ward 1983
sierrae-blancae Wooton & Standley var. fendleri (A. Gray) P. Holmgren	24		Ward 1983a
Maackia			
amurensis Rupr. & Maxim.		18	Probatova & Rudyka 1981
Medicago			
arabica (L.) Hudson	8	16	Agarwal & Gupta 1983
coerulea Less.		16	Agarwal & Gupta 1983
cornata (L.) Desr.		16	Agarwal & Gupta 1983
denticulata Willd.		16	Astanova 1981
intertexta L. Mill. var. ciliaris	8	16+0–1B	Agarwal & Gupta 1983
intertexta L. Mill. var. intertexta		16+0–1B	Agarwal & Gupta 1983
lanigera Winkler & B. Fedtsch.		16	Astanova 1981
littoralis Rohde		14+0–1B	Agarwal & Gupta 1983
lupulina L.		16	Mizianty et al. 1981
lupulina L.		16	van Loon & van Setten 1982
lupulina L.	8		Ward 1983
lupulina L.	8	16	Agarwal & Gupta 1983
lupulina L.		16	Pogan et al. 1982
minima (L.) Bartal.		16	Astanova 1981
murex Willd.		14	Agarwal & Gupta 1983
orbicularis (L.) Bartal.	8		Agarwal & Gupta 1983
polymorpha L.	7	14	Agarwal & Gupta 1983
praecox DC.	8	16	Agarwal & Gupta 1983
rigidula (L.) All.		16	Astanova 1981
rigidula (L.) All.	8		Agarwal & Gupta 1983
rotata Boiss.	8	16	Agarwal & Gupta 1983
sativa L.	16	32	Agarwal & Gupta 1983
sativa L. ssp. falcata		32	Agarwal & Gupta 1983
scutellata L.	16	32	Agarwal & Gupta 1983
tornata (L.) Mill.	8	16+0–2B	Agarwal & Gupta 1983
truncatula Gaertn.	8	16	Agarwal & Gupta 1983
tuberculata Willd.		14	Agarwal & Gupta 1983
turbinata (L.) All.	8		Agarwal & Gupta 1983
Melilotus			
alba Medicus	8		Sarkar et al. 1982
altissima Thuill.		16	Buttler 1983
indica (L.) All.		16	Ferrarella et al. 1981
Melissitus			
kafirniganicus (Vass.) Latsch.		16	Astanova 1981
Mimosa			
albida		26	Shibata 1962
pigra		26	Shibata 1962
pudica		52	Shibata 1962
pudica L.	26		Sarkar et al. 1972
pudica L.	3911	78	Nazeer & Madhusoodanan 1983
Onobrychis			
cornuta (L.) Desvaux		16	Astanova & Abdusaljamova 1981
echidna Lipsky		14	Astanova & Abdusaljamova 1981
gontscharovii Vass.		16	Astanova & Abdusaljamova 1981
pulchella Schrenk		16	Astanova & Abdusaljamova 1981
Ononis			
crispa L.		30	Cardona & Contandriopoulos 1983
natrix L. ssp. ramosissima (Desf.) Batt. & Trab.		32	Cardona & Contandriopoulos 1983

Species	Gam	Spor	Reference
Ornithopus			
compressus L.		14	Pavone et al. 1981
micranthus (Benth.) Arech.		24	Vanni 1983
pinnatus (Miller) Druce		14	Pavone et al. 1981
sativus Brot. ssp. isthmocarpus (Conson) Dostal	7		Ruiz de Clavijo & Ubera Jimenez 1982
Oxytropis			
adamsiana (Trautv.) Jurtzev		32	Zhukova 1983
arctica R. Br. ssp. bellii (Britton) Löve & Löve		96	Löve & Löve 1982a
arctica R. Br. ssp. taimyrensis Jurtzev		64	Zhukova 1983
borealis DC.		48	Zhukova 1983
candicans (Pall.) DC.		16	Zhukova 1983
chankaensis Jurtzev		32	Zhukova 1983
czukotica Jurtzev		32	Zhukova 1983
deflexa dezhnevii Jurtzev		16	Zhukova 1983
deflexa (Pall.) DC. ssp. deflexa		16	Zhukova 1983
deflexa (Pallas) DC. ssp. foliolosa (Hook.) Barneby		16	Löve & Löve 1982a
deflexa (Pallas) DC. ssp. retrorsa (Fernald) Löve & Löve		16	Löve & Löve 1982a
erecta Kom.		48	Zhukova 1983
eriocarpa Bunge		16+0–3B	Krasnikova et al. 1983
exserta Jurtzev		16	Zhukova 1983
glandulosa Turcz.		32	Zhukova 1983
gorodkovii Jurtzev		16, 32	Zhukova 1983
gracilis (Nelson) K. Schum		64	Löve & Löve 1982a
heterotricha Turcz.		48	Zhukova 1983
inopinata Jurtzev		16	Zhukova 1983
johannensis (Fernald) Fernald		32	Löve & Löve 1982a
jurtzevii Malysev		16	Zhukova 1983
kamtschatica Hulten		16	Zhukova 1983
kodarensis Jurtzev & Malysev		32	Zhukova 1983
kusnetzovii Krylov & Sternb.		32, 48	Zhukova 1983
lambertii Pursh		48	Löve & Löve 1982a
lanata (Pall.)DC.		16	Zhukova 1983
lehmanni Bunge		16	Astanova & Abdusaljamova 1981
leptophysa Bunge		16	Astanova & Abdusaljamova 1981
leucantha ssp. tschukotica Jurtzev		64, 80, 96	Zhukova 1983
leucantha tschukotica Jurtzev		48	Zhukova 1983
leucantha (Pall.) Bunge ssp. subarctica Jurtzev		48, 96	Zhukova 1983
maydelliana Trautv.		96	Zhukova 1983
maydelliana Trautv. ssp. melanocephala A. Pors.		96	Löve & Löve 1982a
mertensiana Turcz.		16	Zhukova 1983
microsphaera Bunge		16	Astanova & Abdusaljamova 1981
middendorffii ssp. anadyrensis (Vass.) Jurtzev		16, 48	Zhukova 1983
middendorffii ssp. jarovoji Jurtzev		48	Zhukova 1983
middendorffii ssp. submiddendorffii Jurtzev		48	Zhukova 1983
middendorffii Trautv. ssp. middendorffii		48	Zhukova 1983
middendorfii ssp. coerulescens Jurtzev & Petrovsky		48	Zhukova 1983
middendorfii ssp. orulganica Jurtzev		48	Zhukova 1983
mujensis Jurtzev		48	Zhukova 1983
myriophylla (Pall.) DC.		16	Zhukova 1983
nigrescens (Pall.) Fisch.		16	Yurtsev & Zhukova 1982
nigrescens (Pall.) Fisch.		16	Zhukova 1983
ochotensis Bunge		64	Zhukova 1983
pamiroalaika Abduss.		16	Astanova & Abdusaljamova 1981
pilosa (L.) DC.		16	Pogan et al. 1982a
pumilio (Pall.) Ledeb.		16	Zhukova 1983
riparia Litv.		16, 32	Astanova & Abdusaljamova 1981
savellanica Bunge ex Boiss.		16	Astanova & Abdusaljamova 1981
scheludjakovae Karav. & Jurtzev		16	Zhukova 1983
schmorgunoviae Jurtzev		48	Zhukova 1983
semiglobosa Jurtzev		16	Zhukova 1983
seravschanica Gontsch.		16	Astanova & Abdusaljamova 1981
sericea Nutt.		48	Löve & Löve 1982a
sordida (Willd.) Pers. ssp. schamurinii Jurtzev		96	Zhukova 1983
splendens Douglas		16	Löve & Löve 1982a
strobilacea Bunge		48	Krasnikova et al. 1983
strobilacea Bunge		16, 32	Zhukova 1983
subnutans (Jurtzev) Jurtzev		48	Zhukova 1983
sverdrupii Lynge		48	Zhukova 1983
tczukotica Jurtzev		32	Zhukova 1983
terrae-novae Fernald		48	Löve & Löve 1982a
tichomirovii Jurtzev		16	Zhukova 1983

Species	Gam	Spor	Reference
tragacanthoides Fisch.		32	Rostovtseva et al. 1981
uschakovii Jurtzev		32	Zhukova 1983
varians (Rydb.) K. Schum		96	Löve & Löve 1982a
vassilczenkoi Jurtzev		32, 48	Zhukova 1983
vassilczenkoi Jurtzev ssp. substepposa Jurtzev		32, 48	Zhukova 1983
vasskovskii Jurtzev		16, 32	Zhukova 1983
viscida Nutt. ssp. hudsonica (Greene) Löve & Löve		32	Löve & Löve 1982a
Peltophorum			
dubium (Sprengel) Taub.		26	Gibbs & Ingram 1982
Phaseolus			
acutifolius		22	Shibata 1962
acutifolius A. Gray		22	Munian 1981
angularis (Azuki)		22	Shibata 1962
aureus		22	Shibata 1962
calcaratus		22	Shibata 1962
erythroloma	11II	22	Shibata 1962
mungo		22	Joshi & Ranjekar 1982
trilobatus (L.) Schreb.	11		Sarkar et al. 1982
vulgaris		22	Shibata 1962
vulgaris		22	Joshi & Ranjekar 1982
Pisum			
sativum		14	Lavania & Lavania 1982
sativum		14	Rost 1982
sativum L.		14	Sharma & Gupta 1982
sativum L.		14	Kodama & Mitchell 1982
sativum L. cultivars	7	14	Mercy kutty & Kumar 1983
Poiretia			
tetraphylla (Poir.) Burk.	10		Vanni 1983
Prosopis			
alpataco		28	Cherubini 1981
argentina		28, 56	Cherubini 1981
caldenia		28, 56	Cherubini 1981
chilensis		28, 56	Cherubini 1981
farcta		28, 56	Cherubini 1981
flexuosa		28, 56	Cherubini 1981
humilis		28, 56, ±112	Cherubini 1981
juliflora var. glandulosa		28, 56, ±112	Cherubini 1981
juliflora var. torreyana		28, 56	Cherubini 1981
juliflora var. velutina		28, 56	Cherubini 1981
kuntzei		28, 56, ±112	Cherubini 1981
pubescens		28, 56	Cherubini 1981
reptans cultivar		28, 56, ±112	Cherubini 1981
ruizleal		28, 56, ±112	Cherubini 1981
sericantha		28, 56, ±112	Cherubini 1981
siliquastrum		28, 56	Cherubini 1981
torquata		28, 56	Cherubini 1981
velutina Wooton	14		Ward 1983
Psoralea			
argophylla Pursh		22	Löve & Löve 1982a
corylifolia L.		22	Bakale & Sharma 1982
corylifolia L.	9		Sarkar et al. 1972
esculenta Pursh		22	Löve & Löve 1982a
tenuiflora Pursh var. tenuiflora	10		Ward 1983
Ramorinoa			
girolae Speg.	10		Subils 1983
Rhynchosia			
hirta (Andr.) Meikle & Verdc.		22	Renard et al. 1983
Saraca			
indica L.	12		Sarkar et al. 1982
Schizolobium			
parahybum (Vell.) Blake		24	Gibbs & Ingram 1982
Sesbania			
sesban (L.) Merr. var. nubica Chiov.		12	Renard et al. 1983
Sewerzowia			
turkestanica Regel & Schmalh.		16	Astanova 1981
vicaria (Lipsky) Rassul.		32	Astanova 1981
Smithia			
sensitiva Aiton	19		Sarkar et al. 1972
Stizolobium			
atterrium		22	Shibata 1962
cinerum		22	Shibata 1962
Stylosanthes			
montevidensis Vog.		20	Vanni 1983

Species	Gam	Spor	Reference
Tephrosia			
adunca Berth.	11	22	Agarwal & Gupta 1983a
bracteolata Guill. & Perr.	11	22	Agarwal & Gupta 1983a
maxima Pers.	11	22	Agarwal & Gupta 1983a
noctiflora Bojev ex Baker	11	22	Agarwal & Gupta 1983a
oxygona Welw. ex Baker	11	22	Agarwal & Gupta 1983a
polystachya	11	22	Agarwal & Gupta 1983a
purpurea (L.) Pers.	11		Sarkar et al. 1982
purpurea L. Pers.	11	22	Agarwal & Gupta 1983a
villosa Pers. var. incana	11	22	Agarwal & Gupta 1983a
Teramnus			
labialis Sprengel	14		Chatterjee 1969
Thermopsis			
lupinoides (L.) Link		18	Probatova & Sokolovskaya 1981
rhombifolia Nutt.		18	Löve & Löve 1982a
Trifolium			
affine C. Presl		12, 14, 16	Petrova & Kozuharov 1982a
alpestre L.		16	Codignola & Maffei 1981
alpestre L. ssp. alpestre		16	Petrova & Kozuharov 1982
alpestre L. ssp. lanigerum (Ser.) Hayek		16	Petrova & Kozuharov 1982
alpinum L.		14	Codignola & Maffei 1981
angustifolium L. ssp. desvauxii (Boiss. & Blauche) Koz.		14	Petrova & Kozuharov 1982a
angustifolium L. ssp. purpureum		16	Petrova & Kozuharov 1982a
arvense		14	Angulo et al. 1981
arvense var. arvense		14	Petrova & Kozuharov 1982a
arvense L.		14	Pogan et al. 1983
aureum Poll.		14	Petrova & Kozuharov 1982
aureum Poll.		16	Taylor et al. 1983
aureum Poll.		14	Pogan et al. 1982a
badium Schreb.		14	Taylor et al. 1983
badium Schreb.		14	Codignola & Maffei 1981
badium Schreb. ssp. badium		14	Petrova & Kozuharov 1982
billardieri Sprengel		16	Taylor et al. 1983
bocconei Savi		12	Petrova & Kozuharov 1982
boissieri Guss. ex Boiss.		16	Taylor et al. 1983
brachycalycinum		16	Angulo & Figueras 1983
campestre Schreb.	7	14	Taylor et al. 1983
campestre Schreb. var. campestre		14	Petrova & Kozuharov 1982
campestre Schreb. var. minus (Koch) Koz.		14	Petrova & Kozuharov 1982
campestre Schreber		14	DeLeonardis et al. 1981
cherleri		10	Angulo et al. 1981
cherleri L.		10	Petrova & Kozuharov 1982a
clusii Gren. & Godr.		16	Petrova & Kozuharov 1982
constantinopolitanum		16	Petrova & Kozuharov 1982a
dalmaticum Vis. var. scabriforme Bellix ex Fritsch.		10	Petrova & Kozuharov 1982a
diffusum Ehrh.		16	van Loon & van Setten 1982
diffusum Ehrh.		16	Petrova & Kozuharov 1982
diffusum Ehrh.		16	Angulo & Figueras 1983
dubium Sibth.		16	Petrova & Kozuharov 1982
dubium Sibth.		28	Taylor et al. 1983
echinatum M. Bieb. var. echinatum		16	Petrova & Kozuharov 1982a
echinatum M. Bieb. var. reclinatum W. & K.		16	Petrova & Kozuharov 1982a
fragiferum L. ssp. bonannii (C. Presl) Sojak		16	Petrova & Kozuharov 1982
globosum L.		10	Petrova & Kozuharov 1982a
glomeratum		16	Angulo et al. 1981
glomeratum L.		16	Petrova & Kozuharov 1982
grandiflorum Schreb.		16	Taylor et al. 1983
heldreichianum Hausskn. var. heldreichianum		16	Petrova & Kozuharov 1982
hirtum		10	Angulo et al. 1981
hybridum L.		16	Pogan et al. 1982a
hybridum L.		16	Angulo & Figueras 1983
hybridum L. ssp. elegans (Savi) Asch. & Graebn.		16	Petrova & Kozuharov 1982
hybridum L. ssp.hybridum		16	Petrova & Kozuharov 1982
incarnatum		14	Angulo et al. 1981
incarnatum L. ssp. incarnatum		14	Petrova & Kozuharov 1982
israeliticum		12	Angulo et al. 1981
karatavicum Pavl.		14	Astanova 1981
lappaceum L.		16	DeLeonardis et al. 1981
lappaceum L. ssp. adrianopolitanum Vel.		16	Petrova & Kozuharov 1982a
latinum Sebast.		16	Petrova & Kozuharov 1982a
leucanthum		16	Angulo et al. 1981
leucanthum M. Bieb.		14	Petrova & Kozuharov 1982a

Species	Gam	Spor	Reference
ligusticum Bald. ex Loisel.		12	Petrova & Kozuharov 1982a
lineare Greene		16	Taylor et al. 1983
medium L.		80	Pogan et al. 1982
medium L. ssp. balcanicum Vel.		64	Petrova & Kozuharov 1982
michelianum Savi		16	Angulo & Figueras 1983
michelianum Savi ssp. balansae (Boiss.) Koz. & Petrova		16	Petrova & Kozuharov 1982
michelianum Savi ssp. michelianum		16	Petrova & Kozuharov 1982
micranthum Viv.		16	Petrova & Kozuharov 1982
micranthum Viv.		16	Taylor et al. 1983
montanum L.		16	Petrova & Kozuharov 1982
mutabile Portenschlag var. gussonianum Gibelli & Belli		16	Bartolo et al. 1981
nigrescens Viv. ssp. nigrescens		16	Petrova & Kozuharov 1982
nigrescens Viv. ssp. petrisavii (G. Gmelin) Holmboe		16	Petrova & Kozuharov 1982
ochroleucon Hudson ssp. ochroleucon		16	Petrova & Kozuharov 1982
pacificum Bobrov		32	Probatova & Sokolovskaya 1983a
pallescens Schreb.		16	Petrova & Kozuharov 1982
pallidum W. & K.		16	Petrova & Kozuharov 1982
panonicum Jacq. var. davidovii Koz.		126	Petrova & Kozuharov 1982
parnassi Boiss. & Spruner		16	Franzen & Gustavsson 1983
patens Schreb.		16	Petrova & Kozuharov 1982
phleoides Pourr. ex Willd.		14	Petrova & Kozuharov 1982a
physodes Steven ex M. Bieb.		16	Petrova & Kozuharov 1982
physodes Steven ex M. Bieb.		16	DeLeonardis et al. 1981
pignantii Fauche & Chaub.		16	Petrova & Kozuharov 1982
pratense		14	Angulo et al. 1981
pratense L.		14	Kapoor & Ramcharitar 1982
pratense L.		14	Pogan et al. 1982
pratense L. var. nivale Sieb.		14	Codignola & Maffei 1981
pratense L. var. pratense		14	Petrova & Kozuharov 1982
pratense L. var. stranskii Stoj. & Stef.		14	Petrova & Kozuharov 1982
purseglovei Gillett		16	Renard et al. 1983
repens L.		32	van Loon & van Setten 1982
repens L.		28	Astanova 1981
repens L. ssp. orbelicum (Vel.) Pawl.		32	Petrova & Kozuharov 1982
repens L. ssp. repens		32	Petrova & Kozuharov 1982
resupinatum L.		16	Petrova & Kozuharov 1982
retusum		16	Angulo et al. 1981
retusum L.		16	Petrova & Kozuharov 1982
riograndense Burkart		16	Schifino 1982
rubens L.		16	Petrova & Kozuharov 1982
sarosiense Hazsl.		48	Uhrikova & Majovsky 1983
scabrum		10	Angulo et al. 1981
scabrum L. ssp. scabrum		10	Petrova & Kozuharov 1982a
sebastianii Savi		16	Petrova & Kozuharov 1982
setiferum Boiss.		16	Petrova & Kozuharov 1982
smyrnaeum		14–16	Angulo et al. 1981
smyrnaeum Boiss.		14	Petrova & Kozuharov 1982
spadiceum L.		14	Petrova & Kozuharov 1982
speciosum Willd.		16	Petrova & Kozuharov 1982
spumosum L.		16	Petrova & Kozuharov 1982
squarrosum		16	Angulo et al. 1981
squarrosum L.		16	Petrova & Kozuharov 1982a
stellatum		14	Angulo et al. 1981
stellatum L.		14	DeLeonardis et al. 1981
striatum		14	Angulo et al. 1981
striatum L. var. macrodontum Boiss.		14	Petrova & Kozuharov 1982
striatum L. var. striatum		14	Petrova & Kozuharov 1982
strictum L.		16	Petrova & Kozuharov 1982
subterraneum		16	Angulo & Figueras 1983
subterraneum L. var. majurculum (Adam.) Katzn.		16	Petrova & Kozuharov 1982a
subterraneum L. var. subterraneum		16	Petrova & Kozuharov 1982a
subterraneum L. cultivars		16	Angulo & Sanchez de Rivera 1983
subterraneum cultivars		16	Angulo et al. 1981
suffocatum		16	Angulo et al. 1981
suffocatum L.		16	Petrova & Kozuharov 1982
tenuifolium Ten.		12	Petrova & Kozuharov 1982
thalii		16	Angulo et al. 1981
thompsonii Morton	8		Ward & Spellenberg 1982
trichopterum var. pirinicum Koz.		14	Petrova & Kozuharov 1982a
trichopterum Pancic		14	van Loon & van Setten 1982

Species	Gam	Spor	Reference
valenovskyi Vandas		16	Petrova & Kozuharov 1982
Trigonella			
arcuata C. Meyer		16	Astanova 1981
calliceras Fisch.	8	16	Agarwal & Gupta 1983b
coerulea L.	8	16	Agarwal & Gupta 1983b
corniculata L.	8	16	Agarwal & Gupta 1983b
cretica L.	8	16	Agarwal & Gupta 1983b
foenum-graecum L.	8	16	Agarwal & Gupta 1983b
foenum-graecum L.	8	16	Laxmi et al. 1983
foenum-graecum L.	8+1B		Upreti & Raghuvanshi 1982
hamosa L.		16	Agarwal & Gupta 1983b
maritima L.		16	Bartolo et al. 1981
orthoceras Kar. & Kir.		44	Astanova 1981
polycerata L.	22	44	Agarwal & Gupta 1983b
Ulex			
europaeus L. forma maritimus		96	Castroviejo & Valdes-Bermejo 1983
europaeus L. ssp. latebracteatus		64	Castroviejo & Valdes-Bermejo 1983
gallii Planchon		96	Castroviejo & Valdes-Bermejo 1983
micranthus Lange		32	Castroviejo & Valdes-Bermejo 1983
minor Roth ssp. breoganii		64	Castroviejo & Valdes-Bermejo 1983
Vicia			
americana Muehl. ssp. minor (Hook.) Löve & Löve		14	Löve & Löve 1982a
americana Muehl. ssp. truncata (Nutt.) Löve & Löve		14	Löve & Löve 1982a
americana Muhl. var. linearis (Nutt.) S. Watson	7		Ward 1983
amurensis		12	Raina & Rees 1983
amurensis Oett.		12	Probatova & Rudyka 1981
angustifolia ssp. angustifolia		12	Raina & Rees 1983
angustifolia ssp. segetalis		12	Raina & Rees 1983
angustifolia L.		12	Astanova 1981
articulata		14	Raina & Rees 1983
atropurpurea		14	Raina & Rees 1983
atropurpurea Desf.	7		Kesavacharyulu et al. 1982
benghalensis		14	Raina & Rees 1983
biennis		14	Raina & Rees 1983
bifolia Rodr.		24	Cardona & Contandriopoulos 1983
bijuga Gillies ex H. & A.		14	Moore 1981
bithynica		14	Raina & Rees 1983
canescens Lab. ssp. serinica (Uechtr. & Huter) Davis		10	Strid 1983
cassubica		12	Raina & Rees 1983
cassubica L.		12	Pogan et al. 1982
cordata		10	Raina & Rees 1983
cracca var. cracca		28	Raina & Rees 1983
cracca var. grossheimii			Raina & Rees 1983
dalmatica		12	Raina & Rees 1983
dasycarpa		14	Raina & Rees 1983
disperma		14	Raina & Rees 1983
dumetorum		14	Raina & Rees 1983
dumetorum L.		14	Pogan et al. 1982
elegans		12	Raina & Rees 1983
eriocarpa		14	Raina & Rees 1983
eriocarpa Hal.	7		Kesavacharyulu et al. 1982
ervilia		14	Raina & Rees 1983
ervilia (L.) Willd.		14	Astanova 1981
ervilia Willd.	7		Kesavacharyulu et al. 1982
faba		12	Rost 1982
faba		12	Zhang et al. 1982
faba var. minor		12	Raina & Rees 1983
faba L.		12	Hizume et al. 1982
faba L.	6		Kesavacharyulu et al. 1982
faba L.		12	Langer & Koul 1982
graminea		12	Tanaka & Ohta 1982
grandiflora var. grandiflora		14	Raina & Rees 1983
grandiflora var. kitaibeliana		14	Raina & Rees 1983
hajastana		14	Raina & Rees 1983
hajastana L.		10	Raina & Rees 1983
hirsuta	5		Kesavacharyulu et al. 1982
hirsuta (L.) S.F. Gray	7	14	Raina & Rees 1983
hirsuta (L.) S.F. Gray			Sarkar et al. 1982
hirsuta L.		14	Strid & Franzen 1983
hybrida		14	Kirschner et al. 1982
		12	Raina & Rees 1983

Species	Gam	Spor	Reference
hybrida L.	6		Kesavacharyulu et al. 1982
hyrcanica		12	Raina & Rees 1983
incana		12, 13	Raina & Rees 1983
incisaeformis		14	Raina & Rees 1983
johannis var. johannis		14	Raina & Rees 1983
lathyroides		12	Raina & Rees 1983
lathyroides L.		12	Franzen & Gustavsson 1983
lathyroides L.		12	Pogan et al. 1982a
ludoviciana		14	Raina & Rees 1983
lutea		14	Raina & Rees 1983
lutea L.	7		Kesavacharyulu et al. 1982
macrantha Jurtz.		14, 24, 28	Yurtsev & Zhukova 1982
macrocarpa		12	Raina & Rees 1983
magellanica Hook. f.		28	Moore 1981
melanops var. melanops		10	Raina & Rees 1983
michauxii		14	Raina & Rees 1983
monantha ssp. triflora		14	Raina & Rees 1983
monantha Desf.	7		Kesavacharyulu et al. 1982
multicaulis Ledeb.		24	Murin et al. 1980
narbonensis var. narbonensis		14	Raina & Rees 1983
narbonensis L.		14	Astanova 1981
narbonensis L.	7		Kesavacharyulu et al. 1982
narbonensis L.		14	Colombo et al. 1982
neglecta		12	Raina & Rees 1983
orobus		12	Raina & Rees 1983
palaestina		14	Raina & Rees 1983
pannonica ssp. pannonica		12	Raina & Rees 1983
pannonica Crantz. ssp. pannonica	6		Kesavacharyulu et al. 1982
peregrina		14	Raina & Rees 1983
pilosa		14	Raina & Rees 1983
pisiformis		12	Raina & Rees 1983
pisiformis L.		12	Pogan et al. 1982a
pseudorobus		14	Raina & Rees 1983
pubescens		14	Raina & Rees 1983
pyrenaica		14	Raina & Rees 1983
sativa con var. sativa var. sativa		12	Raina & Rees 1983
sativa L.	6		Kesavacharyulu et al. 1982
sativa L. ssp. nigra (L.) Ehrh.		12	van Loon & van Setten 1982
sepium var. sepium		14	Raina & Rees 1983
serratifolia		14	Raina & Rees 1983
sylvatica		14	Raina & Rees 1983
sylvatica L.		14	Pogan et al. 1982
tenuifolia		24	Raina & Rees 1983
tetrasperma		14	Raina & Rees 1983
unijuga A. Br.		12	Probatova & Rudyka 1981
vicioides		14	Raina & Rees 1983
villosa		14	Raina & Rees 1983
villosa Roth	7		Kesavacharyulu et al. 1982
Vigna			
luteola	11II	22	Shibata 1962
mungo (L.) Hepper		22	Sharma & Gupta 1982
murgo		22	Lavania & Lavania 1982
radiata		22	Lavania & Lavania 1982
radiata (L.) Wilczek		22	Sharma & Gupta 1982
sinensis		22	Shibata 1962
unguiculata		22	Lavania & Lavania 1982
Zornia			
cryptantha Arech.		20	Vanni 1983
diphylla		20	Shibata 1962
trachycarpa Vog.	10		Vanni 1983
FAGACEAE			
Nothofagus			
pumilio (Poeppig & Endl.) Krasser		26	Moore 1981
Quercus			
macrocarpa Michaux		24	Löve & Löve 1982
pubescens Willd.		24	Pogan et al. 1982a
robur L.		24	Pogan et al. 1982a
sessilis Ehrh.		24	Pogan et al. 1982a
FLACOURTIACEAE			
Azara			
serrata R. & P. var. fernandeziana (Gay) Reiche	9		Sanders et al. 1983

Species	Gam	Spor	Reference
Cassearia			
parvifolia Willd.	11		Coleman 1982
Flacourtia			
montana Grah.	10		Koshy & Mathew 1982
FUMARIACEAE			
see PAPAVERACEAE			
GARRYACEAE			
see CORNACEAE			
GENTIANACEAE			
Arctogentia			
aurea (L.) A. Löve		36	Löve 1983
propinqua (Richards.) Löve & Löve		36	Löve & Löve 1982a
Blackstonia			
perfoliata (L.) Hudson	20		Kockx-van Roon & Wieffering 1982
perfoliata (L.) Hudson ssp. serotina (Koch) Vollm.		40	Love & Love 1982b
Centaurium			
erythraea Rafn	7–10		Vohra 1970
erythraea Rafn		40	van Loon & van Setten 1982
littorale (D. Turner) Gilmour	8–11		Vohra 1970
pulchellum (Swartz) Druce		36	Love & Love 1982b
umbellatum Gilib.		42	Pogan et al. 1983
Gentiana			
algida Pall.		24	Yurtsev & Zhukova 1982
amarella L.	9		Post 1983
ambigua X		28	Muller 1982
bavarica L. ssp. bavarica		30	Muller 1982
bavarica L. ssp. subacaulis (Schl.) G. Muller		30	Muller 1982
brachyphylla Villars		28	Muller 1982
freyniana Bornm.	13		Post 1983
glauca Pall.		24	Zhukova 1982
holopetala (A. Gray) Holm.	39		Post 1983
jamesii Hemsl.		36	Shigenobu 1982a
linearis Forel.	13		Kapoor & Gervais 1982
lutea L. ssp. symphyandra (Murb.) Hayek		40	Andreev 1982
newberryi A. Gray	13		Post 1983
nipponica Maxim.		36	Shigenobu 1982a
nipponica Maxim. var. robusta Hara		96, 97, 98	Shigenobu 1982a
nivalis L.		14	Muller 1982
opchtenica (Kusn.) G. Woronow		30	Muller 1982
orbicularis Schur		32	Muller 1982
pontica Soltok		30	Muller 1982
propinqua Richards.		36	Zhukova 1982
prostrata Haenke.		36	Zhukova 1982
pumila Jacq.		20	Muller 1982
rostanii Reuter ex Verlot		30	Muller 1982
sceptrum Griseb.	13		Post 1983
schleicheri (Vaccari) H. Kunz		30–31, 33	Muller 1982
sierrae Briq.		30	Muller 1982
tergestina G. Beck		30	Muller 1982
terglouensis Hacquet		38, 40	Muller 1982
thunbergii (G. Don) Griseb.		36	Shigenobu 1982c
utriculosa L.		22, 33	Muller 1982
verna ssp. delphinensis		28	Muller 1982
verna ssp. verna		28	Muller 1982
verna L. ssp. balcanica Pritchard		30	Muller 1982
Gentianella			
magellanica (Gaudich) Fabris ex D.M. Moore	18		Moore 1981
Gentianopsis			
crinita (Froel.) Ma ssp. crinita		78	Löve & Löve 1982a
crinita (Froel.) Ma ssp. macounii (Th. Holm) Löve & Löve		78	Löve & Löve 1982a
crinita (Froel.) Ma ssp. procera		78	Löve & Löve 1982a
detonsa (Rottb.) Ma		78	Löve 1983
Halenia			
deflexa (Sm.) Griseb.		22	Löve & Löve 1982a
Lomatogonium			
rotatum (L.) Fries		10	Löve & Löve 1982a

Species	Gam	Spor	Reference
Menyanthes			
trifoliata L.		54	Yurtsev & Zhukova 1982
trifoliata L.		54	Löve & Löve 1982a
Nymphoides			
peltata (S. Gmelin) Kuntze		54	Ficini et al. 1981
Oreophylax			
antarcticus (Kirk) A. Löve		36	Löve 1983
bellidifolius (Hook. f.) A. Löve		36	Löve 1983
grisebachii (Hook. f.) A. Löve		36	Löve 1983
lineatus (Kirk) A. Löve		36	Löve 1983
magellanicus (Gaud.) A. Löve		36	Löve 1983
montanus (G. Forster) A. Löve		36	Löve 1983
saxosus (G. Forster) A. Löve		36	Löve 1983
serotinus (Cockayne) A. Löve		36	Löve 1983
vernicosus (Cheeseman) A. Löve		36	Löve 1983
Pneumonanthe			
affinis (Griseb.) Greene		26	Löve & Löve 1982a
andrewsii (Griseb.) W.A. Weber		26	Löve & Löve 1982a
linearis (Froel.) Greene		26	Löve & Löve 1982a
linearis (Froel.) Greene		26	Löve & Löve 1982c
puberula (Michaux) Greene		26	Löve & Löve 1982a
Sebaea			
ovata (Labill.) R. Br.	ca.27		Beuzenberg & Hair 1983
Swertia			
bimaculata (Sieb. & Zucc.) Hook. & Thoms.		26	Shigenobu 1982b
iberica Fisch. & C. Meyer		26	Gvinianidze & Avazneli 1982
perennis L.	14		Post 1983
swertopsis Makino		52	Shigenobu 1982b
tashiroi Makino		60	Shigenobu 1982
GERANIACEAE			
Erodium			
cicutarium (L.) L'Her. ssp. cicutarium		42	Pajaron Sotomayor 1982
laciniatum (Cav.) Willd.		20	Pavone et al. 1981
moschatum (L.) L'Her.	10		Barboza 1983
recorderi Auriault & Guittonneau	10	20	Auriault & Guittonneau 1983
Geranium			
albicans St. Hil.	14		Barboza 1983
asphodeloides Burm. f.		24	van Loon & Oudemans 1982
bicknellii Britton		52	Löve & Löve 1982a
caeruleatum Schur		28	Andreev 1982
carolinianum L.		52	Löve & Löve 1982a
cataractarum Cosson		36	Pajaron Sotomayor 1983
dissectum L.		22	Kirschner et al. 1982
dissectum L.		22	DeLeonardis et al. 1981
erianthum DC.		28	Zhukova 1982
eriostemon Fisch.		28	Probatova & Sokolovskaya 1981
lucidum L.	30		Aryavand 1983
molle L.		26	Franzen & Gustavsson 1983
pyrenaicum Burm. f.		26	van Loon & van Setten 1982
reflexum L.		28	Andreev 1982
robertianum L.		64	van Loon & Oudemans 1982
rotundifolium L.		26	Franzen & Gustavsson 1983
sibiricum L.		28	Mizianty et al. 1981
sibiricum L. ssp. sibiricum		28	Majovsky & Vachova 1982
subcaulescens L'Her.		28	van Loon & Oudemans 1982
subcaulescens L'Her. ex DC.		28	Franzen & Gustavsson 1983
tuberosum L.		28	van Loon & Oudemans 1982
tucumanum Knuth	26		Barboza 1983
GINKGOACEAE			
Ginkgo			
biloba L.	12		Terasaka 1982
GNETACEAE			
Ephedra			
distachya L.	14		Terasaka 1982
major Host		14+0–2B	Chouhdry & Tanaka 1983
GOODENIACEAE			
Scaevola			
gracilis Hook.f.		48	Beuzenberg & Hair 1983
GRAMINEAE			
see POACEAE			

Species	Gam	Spor	Reference
GROSSULARIACEAE			
see SAXIFRAGACEAE			
GUNNERACEAE			
see HALORAGACEAE			
GUTTIFERAE			
see CLUSIACEAE			
HALORAGACEAE			
Gunnera			
magellanica Lam.		34	Dawson 1983
manicata Linden		34	Dawson 1983
tinctoria (Molina) Mirbel	17	34	Dawson 1983
Haloragis			
erecta (Murr.) Oken	7		Beuzenberg & Hair 1983
masatierrana Skottsb.	7		Sanders et al. 1983
Myriophyllum			
alterniflorum DC.		14	Löve & Löve 1982a
spicatum L. ssp. exalbescens (Fernald) Hulten		42	Löve & Löve 1982a
spicatum L. ssp. squamosum C. Hartman		42	Löve 1983
tenellum Bigelow		14	Löve & Löve 1982c
HELICONIACEAE			
see MUSACEAE			
HIPPURIDACEAE			
Hippuris			
lanceolata Retz.		32	Zhukova 1982
tetraphylla L.f.		32	Borgen & Elven 1983
tetraphylla L.f.		32	Löve & Löve 1982a
vulgaris L.		32	Yurtsev & Zhukova 1982
vulgaris L.		32	Moore 1981
vulgaris L.		32	Löve & Löve 1982a
vulgaris L.		32	Löve & Löve 1982c
HYACINTHACEAE			
see LILIACEAE			
HYDRANGEACEAE			
see SAXIFRAGACEAE			
HYDROCHARITACEAE			
Elodea			
longivaginata St. John		24	Packer & Witkus 1982
HYDROPHYLLACEAE			
Ellisia			
nyctalea L.		20	Löve & Löve 1982a
Nama			
hispidum A. Gray var. mentzelii Brand.	7		Ward 1983
Phacelia			
arizonica A. Gray	11		Ward 1983
bombycina Wooton & Standley	11		Ward 1983
franklinii (R. Br.) A. Gray		22	Löve & Löve 1982a
magellanica (Lam.) Cov.	11		Moore 1981
pinnatifida Griseb. ex Wedd.	11		Fernandez Casas & Fernandez Piqueras 1981
HYPERICACEAE			
see CLUSIACEAE			
HYPOXIDACEAE			
see AMARYLLIDACEAE			
IRIDACEAE			
Alophia			
silvestris (Loesener) Goldbl.		28	Goldblatt 1982

Species	Gam	Spor	Reference
Belamcanda			
chinensis DC.		32	Vij et al. 1982
Calydorea			
nuda Baker		14	Goldblatt 1982
Catila			
amabilis Ravenna		14	Ravenna 1983
Cipura			
paludosa Aubl.		14, 28	Goldblatt 1982
Crocosmia			
aurea	11II, etc.	22	Shibata 1962
Crocus			
biflorus Miller		8	Heywood 1983
cancellatus Herb.		8, 10, 16	Heywood 1983
cartwrightianus Herb.		16	Heywood 1983
caspius Fisch. & Mey.		24	Heywood 1983
cf. vernus group		16	Rafinski 1976
chrysanthus Herb.		10, 20	Heywood 1983
cvijicii Kos.		18	Heywood 1983
flavus Weston		8+11B	Heywood 1983
hadriaticus Herb.		16	Heywood 1983
imperati Ten.		26	Heywood 1983
kotschyanus Koch		8	Heywood 1983
nevadensis Amo & Campo ssp. marcetti (Pau) Monts.		26	Montserrat Marti 1981
olivieri Gay		6	Heywood 1983
pulchellus Herb.		12	Brighton et al. 1983
pulchellus Herb.		12	Heywood 1983
sativa L.		24	Pandita & Mehra 1982a
serotinus Salish ssp. clusi (Gay) Mathew		22	Queiros 1980
sieberi J. Gay		22	Heywood 1983
speciosus M. Bieb.		6, 8, 10, 12, 14, 18	Brighton et al. 1983
speciosus M.B.		14	Heywood 1983
tournefortii J. Gay		30+2B	Heywood 1983
tournefortii J. Gay vernus Hill		25, 26, 27, 28, 29, 31	Heywood 1983
Cypella			
herbertii Hook.		14	Goldblatt 1982
linearis Baker		14	Goldblatt 1982
plumbea Lindley		10	Goldblatt 1982
Eleutherine			
bulbosa (Mill.) urban		12	Goldblatt 1982
Freesia			
alba (G.L. Meyer) Gumbleton		22, 22+1B	Goldblatt 1982b
caryophyllacea (Burm. f.) N.E. Br.		22, 22+1B	Goldblatt 1982b
corymbosa (Burm. f.) N.E. Br.		22	Goldblatt 1982b
fergusoniae L. Bolus		22	Goldblatt 1982b
leichtlinii Klatt		22	Goldblatt 1982b
occidentalis L. Bolus		22	Goldblatt 1982b
refracta (Jacq.) Klatt		22	Goldblatt 1982b
sparrmannii (Thunb.) N.E. Br.		22	Goldblatt 1982b
Gelasine			
azurea Herb.		14	Goldblatt 1982
Gladiolus			
antakiensis A.P. Ham.		120	Hamilton 1983
illyricus Koch ssp. illyricus		60	Queiros 1980
illyricus Koch ssp. reuteri Boiss.		120	Queiros 1980
Gynandriris			
sisyrinchium (L.) Parl.		24	Queiros 1980
Hermodactylus			
tuberosus (L.) Miller		20	Tornadore 1981
Iris			
attica Boiss. & Heldr.		16	Maleci & Maugini 1981
biglumis Vahl		40	Murin et al. 1980
ensata Thunb.		40, 80	Pandita & Mehra 1982a
flavissima Pall.		28	Murin et al. 1980
flavissima Pall.		28	Krasnikova et al. 1983
foetidissima L.		40	Colombo et al. 1982
germanica L.		48	Pandita & Mehra 1982a
kashmiriana Baker		44	Pandita & Mehra 1982a
kumasnensis Wall.		24	Pandita & Mehra 1982a
orientalis Thunb.		28	Probatova & Rudyka 1981
pseudopumila Tin.		16	Maleci & Maugini 1981
pumila L. ssp. attica (Boiss. & Heldr.) Hayek		16	van Loon & Oudemans 1982

Species	Gam	Spor	Reference
reichenbachi Heuffel var. intermedia Ceschm.		48	Ceschmedziev 1983a
Libertia			
chilensis (Mol.) Gunckel	57		Sanders et al. 1983
Moraea			
atropunctata Goldbl.		12	Goldblatt 1982a
calcicola Goldbl.		12	Goldblatt 1982a
flexuosa Goldbl.		12	Goldblatt 1982a
villosa ssp. elandsmontana Goldbl.		12	Goldblatt 1982a
Nemastylis			
geminiflora Nutt.		56	Goldblatt 1982
tenuis (Herb.) S. Watson ssp. nana (S. Watson) Foster		14	Goldblatt 1982
Neomarica			
caerulea Ker Gawler		ca.32	Goldblatt 1982
gracilis Sprague		16	Goldblatt 1982
northiana Schneev.		18	Goldblatt 1982
Orthrosanthus			
chimboracencis (H.B.K.) Baker		54	Goldblatt 1982
Phaiophleps			
biflora (Thunb) R. Foster		18	Moore 1981
Salpingostylis			
coelestinum (Bartr.) Small		28	Goldblatt 1982
Sisyrinchium			
bermudiana L.	32		L.M. Hill 1983
graminifolium Lindley		18	Goldblatt 1982
patagonicum Phil. ex Baker		64	Moore 1981
tenuifolium H.B.K.		36	Goldblatt 1982
Trimezia			
fosteriana Steyermark		26	Goldblatt 1982
steyermarkii Foster		52	Goldblatt 1982
Tritonia			
bakeri Klatt.		22	De Vos 1982
chrysantha Fourc.		22	De Vos 1982
crocata (L.) Ker Gawler		22	De Vos 1982
deusta (Aiton) Ker Gawler		22	De Vos 1982
dubia Ecklon ex Klatt		22	De Vos 1982
flabellifolia (Delar.) G. Lewis		44	De Vos 1982
lineata Ker Gawler		44	De Vos 1982
pallida Ker Gawler		22	De Vos 1982
squalida (Aiton) Ker Gawler		22	De Vos 1982
watermeyeri L. Bolus		22	De Vos 1982
JUGLANDACEAE			
Juglans			
cinerea L.		32	Komanich 1982
cordiformis Max.		32	Komanich 1982
hindsii Jepson		32	Komanich 1982
major (Torrey) Heller		32	Komanich 1982
mandshurica Max.		32	Komanich 1982
nigra L.		32	Komanich 1982
regia L.		32	Komanich 1982
regia L. ssp. fallax (Dode) Popov		32	Zakharyeva et al. 1982
regia L. ssp. regia		32	Zakharyeva et al. 1982
rupestris Endelm.		32	Komanich 1982
sieboldiana Max.		32	Komanich 1982
JUNCACEAE			
Juncus			
arcticus Willd.		80	Yurtsev & Zhukova 1982
arcticus Willd.		80	Zhukova 1982
articulatus L.		80	Löve & Löve 1982b
brachyspathus Maxim.		60	Probatova & Sokolovskaya 1983
bufonius L. ssp. ranarius (Song. & Perr.) Hiit.		34	Borgen & Elven 1983
gregiflorus L. Johnson		40	Beuzenberg & Hair 1983
inflexus L.		40	Kirschner et al. 1982
pelocarpus E. Meyer		40	Löve & Löve 1982c
turczaninowii (Buchenau) Freyn		68	Probatova & Sokolovskaya 1983
Luzula			
arcuata (Wahlenb.) Sw. s.l.		36	Borgen & Elven 1983
beringensis Tolm.		36	Probatova & Sokolovskaya 1983
divulgata Kirschner		24	Uhrikova et al. 1983
luzulina (Vill.) DT. & S.		24	Migra 1982
luzuloides (Lam.) Dandy & Wilm.		12	Kirschner et al. 1982
luzuloides (Lam.) Dandy & Wilm.		12	Migra 1982

Species	Gam	Spor	Reference
luzuloides (Lam.) Dandy & Wilm. ssp. luzuloides		12	Strid & Franzen 1983
melanocarpa (Michaux) Desv.		24	Probatova & Sokolovskaya 1983
multiflora (Retz.) Lej.		36	Zhukova 1982
nivea (L.) DC.		12	Löve & Löve 1982b
pallescens Sw.		12	Probatova & Sokolovskaya 1983
rufescens Fisch. ex E. Meyer		24	Probatova & Sokolovskaya 1983
sylvatica (Hudson) Gaud.		12	Kirschner et al. 1982
wahlenbergii Rupr.		24	Zhukova 1982
Rostkovia			
magellanica (Lam.) Hook.f.		56	Beuzenberg & Hair 1983
JUNCAGINACEAE			
Triglochin			
concinna Davy		48	Moore 1981
concinna Davy		48	Moore 1981
maritimum L.		36	Zhukova 1982
palustris L.		24	Moore 1981
KRAMERIACEAE			
see FABACEAE			
LABIATAE			
see LAMIACEAE			
LAMIACEAE			
Acinos			
alpinus (L.) Moench. ssp. meridionalis (Nyman) Ball		18	Strid 1983
arvensis (Lam.) Dandy		18, 18+3B	van Loon & van Setten 1982
arvensis (Lam.) Dandy		18	Frey 1971
suaveolens (Sibth. & Sm.) G. Don		18	Strid 1983
Agastache			
cana (Hook.) Wooton & Standley	9		Ward 1983
foeniculum (Pursh) Kuntze		18	Löve & Löve 1982a
foeniculum (Pursh) Kuntze	9		Gill 1981
nepetoides Kuntze	9		Gill 1981
urticifolia (Benth.) Kuntze	9		Gill 1981
Ajuga			
brachystemon Maxim.	16		Saggoo 1983
bracteosa Wall.	16, 32		Saggoo 1983
chamaepitys (L.) Schreb.		28	Kirschner et al. 1982
chamaepitys L.		28	Markova 1982a
genevensis L.		32	Markova 1982a
macrosperma Wall.	16		Saggoo 1983
parviflora Benth.	16+0–2B		Saggoo 1983
parviflora Benth.	16+0–2B		Bir & Saggoo 1982
pyramidalis L.		32	Markova 1982a
reptans L.	16		Gill 1981
reptans L.		32	Markova 1982a
reptans L.		32	Frey 1969a
salicifolia (L.) Schreb. ssp. bassarabica (Savul. & Zahar.) P. Ball		24	Markova 1982a
Anisochilus			
carnosus Wall.		34	Krishnappa & Basavaraj 1982
carnosus Wall.	17		Saggoo 1983
eriocephalus Benth.	16		Saggoo & Bir 1982
eriocephalus Benth.	16		Saggoo 1983
Anisomeles			
heyeana Benth.		34	Krishnappa & Basavaraj 1982
indica Kuntze		34	Krishnappa & Basavaraj 1982
indica Kuntze	17		Saggoo 1983
malabarica R. Br.		34	Krishnappa & Basavaraj 1982
malabarica R. Br.	17		Saggoo & Bir 1982
malabarica R. Br.	17		Saggoo 1983
Ballota			
nigra L.	11		Gill 1981
nigra L.	11		Gill 1983
nigra L.		20	Pogan et al. 1982a
nigra L. ssp. foetidus		22	Jasiewicz & Mizianty 1975
Betonica			
grandiflora Willd.		32	Gvinianidze & Avazneli 1982
officinalis L.		16	Dmitrieva & Parfenov 1983

Species	Gam	Spor	Reference
Calamintha			
alpina (L.) Lam. ssp. hungarica (Sink.) Hayek		18	Jasiewicz & Mizianty 1975
clinopodium Benth.	10		Saggoo 1983
umbrosa Benth.		38	Krishnappa & Basavaraj 1982
umbrosa Fischer & Meyer	18, 19		Saggoo 1983
Cleonia			
lusitanica (L.) L.		20	Queiros 1983
Clinopodium			
integerrimum Boriss.		20	Astanova 1981a
vulgare L.		20	van Loon & van Setten 1982
vulgare L.		20	Strid & Franzen 1983
vulgare L.		20, 20+1B	Dmitrieva & Parfenov 1983
Colebrookia			
oppositifolia Roxb.	16		Saggoo 1983
Coleus			
amboinicus Lour.		56	Krishnappa & Basavaraj 1982
aromatium Benth.	17		Saggoo 1983
blumei Benth.	24		Saggoo 1983
forskohlia (Willd.) Briq.	15, 17		Saggoo 1983
forskohlii (Poit.) Briq.		30	Krishnappa & Basavaraj 1982
malabaricus Benth.		28	Krishnappa & Basavaraj 1982
malabaricus Benth.	14		Saggoo & Bir 1982
malabaricus Benth.	14		Saggoo 1983
Collinsonia			
canadensis L.	26		Gill 1981
Colquhounia			
vestita Wall.	17		Saggoo 1983
Craniotome			
versicolor Reichb.	17		Saggoo 1983
Cuminia			
eriantha Benth.	22		Sanders et al. 1983
fernandeziana Colla	22		Sanders et al. 1983
Dracocephalum			
grandiflorum L.		14	Murin et al. 1980
grandiflorum L.		14	Rostovtseva et al. 1981
heterophyllum Benth.		24	Astanova 1981a
komarovii Lipsky		12	Astanova 1981a
nodulosum Rupr.		12	Astanova 1981a
nuttallii Britton		14	Löve & Löve 1982a
palmatum Steph.		12	Yurtsev & Zhukova 1982
peregrinum L.		10–12	Rostovtseva et al. 1981
stelleranum Hiltenbr.		24	Yurtsev & Zhukova 1982
virginianum L.		14	Löve & Löve 1982a
Drepanocaryum			
sewerzowii (Regel) Pojark.		16	Astanova 1981a
Dysophylla			
auricularia Blume	17		Saggoo 1983
Elsholtzia			
ciliata (Thunb.) Hyl.		18	Uhrikova & Majovsky 1983
ciliata (Thunb.) Hyl.		16	Pogan et al. 1983
densa Benth.	8		Saggoo & Bir 1982
densa Benth.	8		Saggoo 1983
eriostachya Benth.		16	Astanova 1981a
flava Benth.	8		Saggoo 1983
polystachya Benth.	10		Saggoo 1983
stautonii Benth.	8		Saggoo 1983
strobilifera Benth.	8		Gill 1981
Eremostachys	8		Saggoo 1983
alberti Regel		22	Astanova & Kochkareva 1982
hissarica Regel		22	Astanova & Kochkareva 1982
labiosa Bunge		22	Astanova & Kochkareva 1982
lehmanniana Bunge		22	Astanova & Kochkareva 1982
schugnanica (M. Pop.) Knorr.		22	Astanova & Kochkareva 1982
speciosa Rupr.		22	Astanova & Kochkareva 1982
superba Royle	11		Dhawan & Gupta 1983
tadschikistanica B. Fedtsch.		22	Astanova & Kochkareva 1982
Eriope			
crassipes Benth.	20		Coleman 1982
Galeopsis			
angustifolia Ehrh. ex Hoffm.	8		Wieffering 1983
bifida Boenn.	16		Wieffering 1983
ladanum L.	8		Wieffering 1983
pubescens Bess.	8		Wieffering 1983

Species	Gam	Spor	Reference
pubescens Bess.		16	Pogan et al. 1982
pyrenaica Bartling	8		Wieffering 1983
reuteri Reichb. f.	8		Wieffering 1983
segetum Necker	8		Wieffering 1983
speciosa Mill.	8		Wieffering 1983
speciosa Mill.		16	Pogan et al. 1982
tetrahit L.	16		Saggoo 1983
tetrahit L.	16	32	Gill 1981
tetrahit L.	16		Wieffering 1983
tetrahit L.	16		Bir & Saggoo 1982
tetrahit L.	16		Gill 1983
tetrahit L.		32	Pogan et al. 1982
Glechoma			
hederacea L.	9, 18	36	Gill 1981
Hedeoma			
hispida Pursh	9		Gill 1981
hispidum Pursh		38	Löve 1983
hispidum Pursh		18	Löve & Löve 1982a
nanum (Torrey) Briq. var. nanum	18		Ward 1983
pulegoides (L.) Pers.	19		Gill 1981
Hyptis			
aff. fasciculata Benth.	14		Coleman 1982
suaveolens (L.) Poir.	16		Coleman 1982
suaveolens Poit.		28, 30	Krishnappa & Basavaraj 1982
suaveolens Poit.	14		Saggoo 1983
Hyssopus			
officinalis L.	6		Gill 1981
seravschanicus (Dub.) Pazij		24	Astanova 1981a
Isanthus			
brachiatus (L.) B.S.P.	7		Gill 1981
Lamiastrum			
flavidum (F. Herm) Ehrend.	9		Teppner 1982a
galeobdolon (L.) L.		18	Micieta 1982
montanum (Pers.) Ehrend.		36	Migra 1982
Lamium			
album L.	9		Saggoo 1983
album L.	9		Gill 1981
album L.	9		Gill 1983
amplexicaule L.	9		M. Hill 1982
amplexicaule L.	9		Saggoo 1983
amplexicaule L.	9		Gill 1981
amplexicaule L.	9		Gill 1983
barbatum Siebold & Zucc.		18	Probatova & Sokolovskaya 1981
maculatum L.	9		Gill 1981
maculatum L.	9		Gill 1983
purpureum L.	9		Gill 1981
purpureum L.	9		Gill 1983
Lavandula			
angustifolia Mill.		54	Uhrikova et al. 1983
dipimata Kuntze	20		Saggoo 1983
latifolia Medicus		50	Queiros 1983
stoechas L. spp. pedunculata (Miller) Samp. ex Rozeira		30	Queiros 1983
Leonotis			
nepetaefolia R. Br.	13		Saggoo & Bir 1982
nepetaefolia R. Br.	13		Saggoo 1983
nepetifolia (L.) Aiton f. var. nepetifolia		28, 24	Renard et al. 1983
Leonurus			
cardiaca L.	9		Saggoo 1983
cardiaca L.	9	18	Gill 1981
cardiaca L.	9		Gill 1983
heterophyllus Sweet		20	Probatova & Sokolovskaya 1983a
turkestanicus V. Krecz. & Kuprian.		18	Astanova 1981a
Leucas			
angularis Benth.	16		Saggoo & Bir 1982
angularis Benth.	16		Saggoo 1983
aspera Sprengel	11		Saggoo 1983
capitata Desf.	11		Saggoo 1983
cephalotes Sprengel		22	Krishnappa & Basavaraj 1982
chinensis R. Br.	15		Saggoo & Bir 1982
chinensis R. Br.	15		Saggoo 1983
ciliata Benth.		22	Krishnappa & Basavaraj 1982
clarkei Hook. f.	11		Saggoo & Bir 1982
clarkei Hook. f.	11		Saggoo 1983

Species	Gam	Spor	Reference
deflexa Hook. f.		28	Renard et al. 1983
eriostoma Hook. f.		22	Krishnappa & Basavaraj 1982
helianthemifolia Desf.	11		Saggoo & Bir 1982
helianthemifolia Desf.	11		Saggoo 1983
hirta Sprengel		22	Krishnappa & Basavaraj 1982
hirta Sprengel	11		Saggoo 1983
laenceaefolia Desf.	11		Saggoo 1983
lamifolia Desf.	11		Saggoo & Bir 1982
lamifolia Desf.	11		Saggoo 1983
lanata Benth.		28	Krishnappa & Basavaraj 1982
lanata Benth.	14		Saggoo 1983
lanceaefolia Desf.		22	Krishnappa & Basavaraj 1982
lanceaefolia Desf.	11		Saggoo & Bir 1982
lavandulaefolia Rees		22	Krishnappa & Basavaraj 1982
lavandulaefolia Sm.	11+0–1B		Saggoo 1983
linifolia Sprengel	11+0–1B		Saggoo & Bir 1982
martinicensis R. Br.		28	Krishnappa & Basavaraj 1982
martinicensis R. Br.	14		Saggoo 1983
mollissima Wall.		28	Krishnappa & Basavaraj 1982
mollissima Wall.	14		Saggoo 1983
montana Sprengel		28	Krishnappa & Basavaraj 1982
nutans Sprengel	14		Saggoo 1983
procumbens Desf.	15		Saggoo & Bir 1982
procumbens Desf.	15		Saggoo 1983
urticaefolia R. Br.		28	Krishnappa & Basavaraj 1982
vestita Benth.	11		Saggoo & Bir 1982
vestita Benth.	11		Saggoo 1983
zeylanica R. Br.		22	Krishnappa & Basavaraj 1982
zeylanica R. Br.	11		Saggoo & Bir 1982
zeylanica R. Br.	11		Saggoo 1983
Lycopus			
americanus Muehl.		22	Löve & Löve 1982a
americanus Muhl.	11	22	Gill 1981
asper Greene		22	Löve & Löve 1982a
asper Greene	11	22	Gill 1981
europaeus L.	11		Gill 1981
rubellus Moench.	11		Gill 1981
uniflorus Michaux		22	Löve & Löve 1982a
uniflorus Michaux	11		Gill 1981
uniflorus Michaux		22	Löve & Löve 1982c
Marrubium			
alternidens Reichb.		36	Astanova 1981a
vulgare L.	17		Gill 1981
vulgare L.	17		Gill 1983
vulgare L.		34	Queiros 1983
Melissa			
flava Benth.	17		Saggoo 1983
officinalis L.	16		Gill 1981
officinalis L.		64	Strid 1983
parviflora Benth.	17		Saggoo & Bir 1982
parviflora Benth.	17		Saggoo 1983
Melittis			
melissophyllum L.		30	Pogan et al. 1982a
Mentha			
alopecuroides Hull X	18		Gill 1981
arvensis L.	48		Gill 1981
arvensis L. ssp. austriaca (Jacq.) Briq.		66	Markova 1983a
arvensis L. ssp. borealis (A. Michaux) Taylor & MacBryde		72	Löve & Löve 1982a
gentilis L. X		54	Gill 1981
gracilis Sole X		54	Gill 1981
muelleriana F. Schultz		60	Gill 1981
piperita L.		72	Gill 1981
piperita L. forma hirsuta (Fraser) Graham		72	Gill 1981
spicata L.		18	Gill 1981
sylvestris L.	12		Saggoo 1983
vividis L.	24		Saggoo 1983
Micromeria			
biflora Benth.	15		Saggoo 1983
capitellata Benth.	25		Saggoo 1983
inodora (Desf.) Benth.		48	Cardona & Contandriopoulos 1983
Moldavica			
parviflora (Nutt.) Britton		14	Löve & Löve 1982a
parviflora (Nutt.) Britton	7		Gill 1981

Species	Gam	Spor	Reference
thymiflora Rydb.	7		Gill 1981
Monarda			
didyma L.		36	Gill 1981
fistulosa L.		18	Gill 1981
media Willd. X		36	Gill 1981
menthifolia Graham		34	Löve & Löve 1982a
punctata L.	11		Gill 1981
Nepeta			
amethystina ssp. mallaphora	17	34	Ubera 1983
beltranii		54	Ubera 1983
camphorata Boiss.		32	Gill 1981
camphorata Boiss. & Heldr.		16	Baden 1983a
cantabrica		36	Ubera 1983
cataria L.	17	34	Gill 1981
coerulea	9		Ubera 1983
dirphya (Boiss.) Heldr. ex Hal.		16	Baden 1983a
distans Royle	9		Saggoo 1983
eriostachya Benth.	9		Saggoo 1983
govaniana Benth.	9		Saggoo 1983
graciliflora Benth.	9		Saggoo 1983
granatensis	18	36	Ubera 1983
heldreichii Hal.		16	Baden 1983a
hindostana (Roth) Haines	9, 18		Saggoo 1983
hindostana Haines	9		Saggoo & Bir 1982
lamiopsis Benth.	9		Saggoo & Bir 1982
lamiopsis Benth.	9		Saggoo 1983
latifolia	18		Ubera 1983
leucophylla Benth.	18		Saggoo 1983
leucostegia Boiss. & Heldr.		16	Baden 1983
mollis Benth.	9		Saggoo 1983
multibrateata	9	18	Ubera 1983
mussinii Sprengel	9		Gill 1981
nepetella ssp. aragonensis	17		Ubera 1983
nepetella ssp. cordifolia	17		Ubera 1983
nuda L.		18	Baden 1983
olgae Regel		18	Astanova 1981a
parnassica Heldr. & Sart.		16	Baden 1983a
podostachys Benth.		18	Astanova 1981a
sibthorpii Benth.		16+1–2B	Baden 1983a
sphaciotica P. Davis		16	Baden 1983a
spruneri Boiss.		16	Baden 1983a
tuberosa ssp. reticulata	9	18	Ubera 1983
tuberosa ssp. tuberosa	9	18	Ubera 1983
Notochaete			
hamosa Benth.	11		Saggoo & Bir 1982
hamosa Benth.	11		Saggoo 1983
Ocimum			
adscendens Willd.		22	Krishnappa & Basavaraj 1982
adscendens Willd.	11		Saggoo & Bir 1982
adscendens Willd.	11		Saggoo 1983
americanum L.		72, 84	Singh & Sharma 1982
basilicum var. minima		48	Pushpangadan & Sobti 1982
basilicum var. purpurascence		48	Pushpangadan & Sobti 1982
basilicum L.	24		Saggoo 1983
basilicum L. var. thyrsiflorum Benth.		52	Krishnappa & Basavaraj 1982
canum		24, 26	Pushpangadan & Sobti 1982
canum Sims	13, 40+0–1B		Saggoo 1983
canum Sims.	13	22	Krishnappa & Basavaraj 1982
canum Sims.	13		Saggoo & Bir 1982
gratissimum L.		40	Singh & Sharma 1982
kilimandschanicum Garcke	38		Saggoo 1983
kilimandscharicum Guerke	38	76	Singh & Sharma 1982
sanctum L.	16	32, 34	Singh & Sharma 1982
sanctum L.		36	Ayyangar & Vembu 1981
sanctum L.	16, 18		Saggoo 1983
sanctum L. var. hirsutum Hook. f.	18		Saggoo & Bir 1982
suave Willd.		38	Renard et al. 1983
Octomeron			
montanum Robyns		48	Renard et al. 1983
Origanum			
tyttanthum Gontsch.		30	Astanova 1981a
vulgare L.		30	van Loon & van Setten 1982
vulgare L.	15		Saggoo 1983
vulgare L.	15		Gill 1981

Species	Gam	Spor	Reference
Orthosiphon			
diffus Benth.		26	Krishnappa & Basavaraj 1982
glabratus Benth.		26	Krishnappa & Basavaraj 1982
glabratus Benth.	13		Saggoo & Bir 1982
glabratus Benth.	13		Saggoo 1983
glabratus Benth. var. parviflorus Benth.		26	Krishnappa & Basavaraj 1982
pallidus Royle	14		Saggoo 1983
rubicundus Benth.		26	Krishnappa & Basavaraj 1982
tomentosus Benth.	13		Saggoo & Bir 1982
tomentosus Benth.	13		Saggoo 1983
viscosus Benth.		26	Krishnappa & Basavaraj 1982
Perilla			
ocimoides L.	20		Saggoo 1983
Perovskia			
scrophulariifolia Bunge		20	Astanova 1981a
Phlomis			
macrophylla Wall.	44		Saggoo & Bir 1982
macrophylla Wall.	44		Saggoo 1983
Physostegia			
angustifolia Fernald		38	Cantino 1982
correllii (Lundell) Shinn.		38	Cantino 1982
digitalis Small		38	Cantino 1982
godfreyi Cantino		38	Cantino 1982
intermedia (Nutt.) Engelm. & Gray		38	Cantino 1982
ledinghamii (Boivin) Cantino		76	Cantino 1982
leptophylla Small		76	Cantino 1982
parviflora Nutt. ex Gray		38	Cantino 1982
pulchella Lundell		38	Cantino 1982
purpurea (Walt.) Blake		38	Cantino 1982
virginiana (L.) Benth. ssp. praemorsa (Shinn.) Cantino		38	Cantino 1982
virginiana (L.) Benth. ssp. virginiana		38	Cantino 1982
virginiana Benth.	19		Gill 1981
virginiana Benth.	19, 38		Gill 1983
Platostoma			
africanum P. Beauv.		12	Gadella 1982
Plectranthus			
coetsa F. Ham.	12		Saggoo 1983
coetsa F. Ham. var. macraei Hook. f.		24	Krishnappa & Basavaraj 1982
coetsa F. Ham. var. macraei Hook. f.	12		Saggoo & Bir 1982
fruticosus Wight		56	Saggoo 1983
fruticosus Wight		56	Bir & Saggoo 1982
gerardianus Benth.	12		Saggoo 1983
gerardianus Benth. var. graciliflorus Hook. f.	12		Saggoo & Bir 1982
macraei Benth.	12		Saggoo 1983
maddenii Benth.	12		Saggoo 1983
mollis (Aiton) Sprengel	14		Saggoo 1983
nilgherricus Benth.	12		Saggoo & Bir 1982
nilgherricus Benth.	12		Saggoo 1983
repens Wall.	12		Saggoo & Bir 1982
repens Wall.	12		Saggoo 1983
rugosus Wall.	12		Saggoo 1983
scrophularioides Wall.	12		Saggoo & Bir 1982
scrophularioides Wall.	12		Saggoo 1983
stocksii Hook. f.	12		Saggoo & Bir 1982
stocksii Hook. f.	12		Saggoo 1983
striatus Benth.		24	Krishnappa & Basavaraj 1982
striatus Benth.	12		Saggoo 1983
wightii Benth.		24	Krishnappa & Basavaraj 1982
wightii Benth.	12		Saggoo 1983
Pogostemon			
benghalense (Burm.) Kuntze	32		Saggoo 1983
heyneanus Benth.	16		Krishnappa & Basavaraj 1982
paludosus Benth.	17		Saggoo & Bir 1982
paludosus Benth.	17		Saggoo 1983
paniculatus Benth.		32	Krishnappa & Basavaraj 1982
pubescens Benth.	16		Saggoo & Bir 1982
pubescens Benth.	16		Saggoo 1983
purpurascens Dalz.		32	Krishnappa & Basavaraj 1982
purpurscens Dalz.	16		Saggoo 1983
speciosus Benth.		34	Krishnappa & Basavaraj 1982
wightii Benth.	17		Krishnappa & Basavaraj 1982

Species	Gam	Spor	Reference
Prunella			
grandiflora (L.) Scholler		28	Kovanda 1983
hispida Benth.		28	Astanova 1981a
laciniata (L.) Nath.		32	Jasiewicz & Mizianty 1975
vulgaris L.	14		Saggoo 1983
vulgaris L. ssp. lanceolata (Barton) Hulten		28	Löve & Löve 1982a
vulgaris L. var. lanceolata (Barton) Fern.	14	28	Gill 1981
vulgaris L. var. lanceolata (Barton) Fern.	14		Gill 1983
vulgaris L. var. vulgaris	14		Gill 1981
vulgaris L. var. vulgaris	14		Gill 1983
Pycnanthemum			
tenuifolium Schrader		40	Gill 1981
virginianum (L.) Durand & Jackson		80	Gill 1981
Pycnostachys			
goetzenii Gurke		34	Renard et al. 1983
meyeri Gurke		34	Renard et al. 1983
Roylea			
elegans Wall.	17		Saggoo 1983
Salvia			
aethiopsis L.		22	Markova & Ivanova 1982a
amplexicaulis Lam.		20	Markova & Ivanova 1982a
argentea L.		22	Markova & Ivanova 1982a
austriaca Jacq.		18	Markova & Ivanova 1982a
campanulata Wall.	8		Saggoo 1983
campanulata Wall. var. hirtella Stibal.	8		Saggoo & Bir 1982
campanulata Wall. var. nepalensis Stibal.	8		Saggoo & Bir 1982
coccinea Juss.	11		Saggoo 1983
coccinea Juss.	11		Haque 1983
coccinea L.		22	Krishnappa & Basavaraj 1982
farinacea Benth var. Royal Blue	9		Haque 1983
farinacea Benth var. White	9		Haque 1983
forskaohlei L.		16	Markova & Ivanova 1982a
glutinosa L.		16	Löve & Löve 1982b
glutinosa L.	8		Saggoo 1983
glutinosa L.		16	Markova & Ivanova 1982a
glutinosa L.	8		Haque 1983
grahamii Benth.	11		Saggoo & Bir 1982
grahamii Benth.	11		Saggoo 1983
grandiflora Etl.		16	Markova & Ivanova 1982a
lanata Roxb.	12		Saggoo 1983
leucantha Cav.	11		Saggoo 1983
moorcraftiana Wall.	10		Saggoo 1983
nemorosa L.		14	Mizianty et al. 1981
nemorosa L.	7		Gill 1981
nemorosa L.		14	Markova & Ivanova 1982a
nutans L.		22	Markova & Ivanova 1982a
pinnata L.		14	Markova & Cerneva 1982
pleberia R. Br.	8		Saggoo 1983
pratensis L.		18	Löve & Löve 1982b
pratensis L.		18, 32	Markova & Ivanova 1982a
ringens Sibth. & Smith var. macedonica Briq.		12	Markova & Ivanova 1982a
scabiosifolia Lam.		14	Markova & Ivanova 1982a
sclarea L.		22	Markova & Ivanova 1982a
sclarea L.		22	Astanova 1981a
splendens Sello	22		Saggoo 1983
splendens Sello	22		Haque 1983
triloba L. f.		14	Ferrarella et al. 1981
verbenaca L.		54, 56	Markova & Ivanova 1982a
verbenaca L.		42	Queiros 1983
verticillata L.		16	Markova & Ivanova 1982a
verticillata L.		16	Strid & Franzen 1983
verticillata L.		16	Frey 1971
virgata Jacq.		16	Markova & Ivanova 1982a
virgata Jacq.		32	Astanova 1981a
viridis L.		16	Markova & Ivanova 1982a
Satureja			
coerulea Janka		30	Markova 1983a
cuneifolia Ten. ssp. gracilis (Willk.) G. Lopez		30	Lopez Gonzalez 1981
cuneifolia Ten. ssp. obovata (Lag.) G. Lopez var. hispalensis		30	Lopez Gonzalez 1981
douglasii (Benth.) Briq.	10		Gill 1981
glabella (Michaux) Briq. var. angustifolia (Torrey) Svenson	10		Gill 1981
hortensis L.	24		Gill 1981

Species	Gam	Spor	Reference
innota (Pau) G. Lopez		30	Lopez Gonzalez 1981
montana L.		30	Lopez Gonzalez 1981
montana L. ssp. kitaibelii (Wiersb.) P. Ball		30	Markova 1983a
pilosa Vel. var. pilosa		30	Markova 1983a
pilosa Vel. var. skorpilii (Vel.) Hayek		30	Markova 1983a
vulgaris (L.) Fritsch.	10		Gill 1981
Scutellaria			
alpina L.		22	Andreev 1982
chodja-kasiani R. Kam.		16	Astanova 1981a
churchilliana Fern. X		60	Gill 1981
colebrookiana Benth.	13		Saggoo & Bir 1982
colebrookiana Benth.	13		Saggoo 1983
columnea All.		32	van Loon & van Setten 1982
discolor Colebr.		26	Krishnappa & Basavaraj 1982
galericulata L.	16		Gill 1981
galericulata L. ssp. pubescens (Benth.) Löve & Löve		32	Löve & Löve 1982a
gontscharovii Juz.		22	Astanova 1981a
grossa Wall.	17		Saggoo 1983
intermedia M. Pop.		18	Astanova 1981a
lateriflora L.		80	Löve & Löve 1982a
lateriflora L.	44		Gill 1981
leonardii Epling	10		Gill 1981
parvula Michaux	10		Gill 1981
repens F. Ham.	10		Saggoo 1983
scandens D. Don	11, 13		Saggoo 1983
velenovskyi Rech. f.		34	van Loon & van Setten 1982
violacea Heyne	13		Saggoo 1983
violacea Heyne var. hispidior Hook. f.	13		Saggoo & Bir 1982
violacea Heyne var. violacea	13		Saggoo & Bir 1982
wightiana Benth.	13		Saggoo 1983
Sideritis			
foetens Clem.	15+1B		Fernandez-Peralta & Gonzalez-Aguilera 1981
hirsuta L.	14	28	Fernandez-Peralta & Gonzalez-Aguilera 1981
linearifolia Lam.	13		Gonzalez Aguilera & Fernandez-Peralta 1981
montana L.		16	van Loon & van Setten 1982
montana L. ssp. montana	16	32	Gonzalez Aguilera & Fernandez-Peralta 1981
pusilla (Lge.) Pau		22, 22+7B	Fernandez-Peralta & Gonzalez-Aguilera 1981
pusilla (Lge.) Pau ssp. granatensis (Pau) Font Quer		26	Fernandez-Peralta & Gonzalez-Aguilera 1981
pusilla (Lge.) Pau var. osteoxylla (Pau) Font Quer	13	26	Fernandez-Peralta & Gonzalez-Aguilera 1981
romana L.	14		Gonzalez Aguilera & Fernandez-Peralta 1981
saetabensis	12		Fernandez-Peralta et al. 1983
saetabensis Rouy	12, 12+3B		Gonzalez Aguilera & Fernandez-Peralta 1981
scardia Griseb.		32	Strid & Franzen 1983
tragoriganum	12		Fernandez-Peralta et al. 1983
tragoriganum Lag.	12		Gonzalez Aguilera & Fernandez-Peralta 1981
Stachys			
alpina L.		30	Strid & Franzen 1983
cooleyae Heller	34	68	Gill 1981
germanica L.		30	van Loon & van Setten 1982
germanica L.	15		Gill 1981
hissarica Regel		30	Astanova 1981a
inflata Benth.		32	Cartier 1983
ivae Griseb.		34	Markova 1982
melissaefolia Benth.	15		Saggoo 1983
mexicana Benth.	32	64	Gill 1981
ocymastrum (L.) Briq.		18	Queiros 1983
olympica Poir.	15		Gill 1981
palustris		34, 64, 68, 102	Mulligan et al. 1983
palustris L.	32, 48		Gill 1981
palustris L.		ca.96	Pogan et al. 1982a
pilosa Nutt. ssp. hispida (Pursh) Löve & Löve		64	Löve & Löve 1982a
pilosa Nutt. ssp. pilosa		64	Löve & Löve 1982a
recta L.		34	van Loon & van Setten 1982

Species	Gam	Spor	Reference
recta L.		34	Pogan et al. 1982
recta L. ssp. labiosa (Bertol.) Briq.		34	Löve & Löve 1982b
recta L. ssp. recta		34	Buttler 1983
sericea Wall.	15		Saggoo 1983
splendens Wall.	15		Saggoo 1983
sylvatica L.		66	van Loon & van Setten 1982
sylvatica L.		66	Strid 1983
sylvatica L.		64	Migra 1982
tenuifolia Willd. var. hispida (Pursh) Fern.	32		Gill 1981
tenuifolia Willd. var. tenuifolia	32		Gill 1981
Teucrium			
aureum ssp. gabesianum		26	Puech 1982
botrys L.		32	Pogan et al. 1982
canadense L. ssp. viscidum (Piper) Taylor & MacBryde		32	Löve & Löve 1982a
canadense L. var. hispida (Pursh) Fern.	16		Gill 1981
capitum L.		26+4B	Puech 1982
chamaedrys L.		60	Löve & Löve 1982b
chamaedrys L.		58, 60, 62, 64, 96	Markova 1982a
cossonii D. Wood		26	Valdes-Bermejo 1981
cossonii D. Wood		26	Cardona & Contandriopoulos 1983
lamifolium Urv.		32	Markova 1982a
marum L. ssp. marum		30	Valdes-Bermejo 1981
marum L. ssp. spinescens (Porta) Valdes-Berm.		28, 30, 32	Valdes-Bermejo 1981
montanum ssp. pannonicum (Kern.) S. Pawl.		26	Pogan et al. 1982a
montanum L.		30	Löve & Löve 1982b
montanum L.		26	Markova 1982a
polium L.		78	Puech 1982
polium L. ssp. capitatum (L.) Arcang.		26	Markova 1982a
polium L. ssp. vincentinum (Rouy) D. Wood		26	Markova 1982a
quadrifarium F. Ham.	16		Saggoo 1983
royleanum Wall.	16		Saggoo 1983
scorodonia L.		32	Pogan et al. 1982
tomentosum Heyne		32	Krishnappa & Basavaraj 1982
Thymus			
aestivus		60	Rosello 1981
antoninae Rouy & Coincy		28	Morales Valverde 1981
baeticus Boiss. ex Lacaita		58	Morales Valverde 1981
capitellatus Hoffsgg. & Link	15		Morales Valverde 1981
cephalotos L.		30+0–1B	Morales Valverde 1981
comptus Friv.		28	Markova 1983a
fontqueri		56	Molero & Rovira 1982
glabrescens Willd. ssp. urumovii (Vel.) Jalas		28	Markova 1983a
hyemalis		58	Rosello 1981
indigirkensis Karav.		28	Yurtsev & Zhukova 1982
japonicus (Hara) Kitagawa		24	Probatova & Sokolovskaya 1981
longicaulis C. Presl var. subisophyllus (Borb.) Jalas		56	Markova 1983a
loscosii Willk. ssp. loscosii		54	Morales Valverde 1981
pannonicus All. var. latifolius (Besser) Jalas		35	Markova 1983a
pannonicus All. var. pannonicus		28	Markova 1983a
praecox Opiz ssp. polytrichus (A. Kerner) Jalas		56	Löve & Löve 1982b
praecox Opiz. ssp. skorpilii (Vel.) Jalas		56	Markova 1983a
pulegioides L. var. hispida (Pursh) Fern.	14		Gill 1981
seravschanicus Klok.		14	Astanova 1981a
serpyllum L.	13		Saggoo 1983
serpylloides Bory ssp. gadorensis (Pau) Jalas		58	Morales Valverde 1981
serpyllum L. var. hispida (Pursh) Fern.	12		Gill 1981
thracicus Vel. ssp. montenegrinus (Rohlena & Ronn.) Jalas		56	Markova 1983a
villosus L. ssp. lusitanicus (Boiss.) Cout.		54	Morales Valverde 1981
vulgaris		30	Rosello 1981
vulgaris L. var. aestivus (Reuter ex Willk.) C. Vicioso		58	Morales Valverde 1981
Trichostema			
dichotomum L. var. hispida (Pursh) Fern.	19		Gill 1981
Ziziphora			
puschkinii Adam		16	Gvinianidze & Avazneli 1982
LAURACEAE			
Aniba			
panurensis X parviflora		22, 24	Kurz 1983
rosaeodora X panurensis		22, 24	Kurz 1983

Species	Gam	Spor	Reference
Clinostemon			
maguireanum		22, 24	Kurz 1983
Licaria			
rodriguesii		22, 24	Kurz 1983
Ocotea			
guianensis		22, 24	Kurz 1983
opifera		24	Kurz 1983
sp.		22, 24	Kurz 1983
LECYTHIDACEAE			
Barringtonia			
acutangula (L.) Gaertner	13		Sarkar et al. 1982
Cariniana			
estrellensis (Raddi) Kuntze		34	Gibbs & Ingram 1982
Chydenanthus			
excelsa Mier	13		Sarkar et al. 1982
Couroupita			
guianensis Aubl.		36	Sarkar et al. 1982
LEGUMINOSAE			
see FABACEAE			
LENTIBULARIACEAE			
Pinguicula			
alpina L.		32	Murin et al. 1980
bicolor Wot.		64	Zurzycki 1954
villosa L.		16	Löve & Löve 1982a
vulgaris L.		64	Löve & Löve 1982a
vulgaris L.		64	Zurzycki 1954
Utricularia			
intermedia Hayne		44	Löve & Löve 1982a
minor L.		44	Löve & Löve 1982a
resupinata Greene		44	Löve & Löve 1982c
vulgaris L. ssp. macrorhiza (Le Conte) R.T. Clausen		44	Löve & Löve 1982a
LILIACEAE			
Agave			
americana L.		60	Vij et al. 1982
Allium			
affine Ledeb.		16	Pogosian 1983
akaka S. Gmelin ex Schult. & Schult. f.		16	Pogosian 1981
akaka S. Gmelin ex Schult. & Schult. f.		16	Pogosian 1983
albidum Fisch. ex Bess.		16	Pogosian 1983
ampeloprasum L.		32, 40, 48	Pastor 1982
ampeloprasum L.		32, 48	M.A.T. Johnson 1982
amphibolum Ledeb.		32	Frizen 1983
anisopodium Ledeb.		16	Murin et al. 1980
anisopodium Ledeb.		16+1B	Frizen 1983
atroviolaceum Boiss.		16	Pogosian 1981
atroviolaceum Boiss.		16, 32	Pogosian 1983
aucheri Boiss.		16	Pogosian 1983
baeticum Boiss.		32	Pastor 1982
bidentatum Fisch. ex Prokh.		32	Frizen 1983
bodeanum Regel		16	Pogosian 1983
breviscapum Stapf		16	Pogosian 1983
callimischon Link ssp. callimischon		16	M.A.T. Johnson 1982
callimischon Link ssp. haemostictum Stearn		16	M.A.T. Johnson 1982
cardiostemon Fisch. & C. Meyer		16, 16+1B	Pogosian 1983
carinatum L.		16	Migra 1982
cepa		16	Badr 1983
cepa		16	Fujishima 1982a
cepa		16	Joshi & Ranjekar 1982
cepa		16	Zhang et al. 1982
cepa var. viviparum (Metzg.) Alef.		16, 24	Langer & Koul 1983
cepa L.		16	M. Singh 1982
cepa L.		16	Tanaka & Ohta 1982
chamaemoly L.	14		Pastor 1982
circinatum Sieber ssp. circinatum		14	Tzanoudakis 1983
circinatum Sieber ssp. peloponnesiacum Tzanoudakis		14	Tzanoudakis 1983
commutatum Guss.		16	M.A.T. Johnson 1982
commutatum Guss.		16, 24, 32	Von Bothmer 1982
cupani Raf. ssp. hirtovaginatum (Kunth) Stearn		14	M.A.T. Johnson 1982

Species	Gam	Spor	Reference
cyrillii Ten.		32	Vakhtina & Kudryashova 1982
deciduum N. Ozhatay & Kollm.		16	Kollmann et al. 1983
decipiens Fisch. ex Schult. & Schult. f.		16	Vakhtina & Kudryashova 1982
delicatulum Siev. ex Schult. & Schult. f.		16	Krasnikova et al. 1983
derderanum Regel		16, 16+1B	Pogosian 1983
dictyoprasum C. Meyer ex Kunth		16	Pogosian 1983
ebusitanum Font Quer		16	Cardona & Contandriopoulos 1983
fistulosum L.		16	Tanaka & Ohta 1982
flavum L.		16, 32	van Loon & van Setten 1982
flavum L.		32	Mizianty & Frey 1973
fominianum Miscz. ex Grossh.		16, 16+2B	Pogosian 1983
goulimyi Tzanoudakis		16	Tzanoudakis 1983
greuteri Brullo & Pavone		16	Brullo & Pavone 1983
guttatum Steven ssp. sardoum (Moris) Stearn		32, 40	Pastor 1982
heldreichii Boiss.		16	M.A.T. Johnson 1982
helicophyllum Vved.		16	Pogosian 1983
hirtifolium Boiss.		16	Pogosian 1983
huber-morathii Kollm. et al.		16	Kollmann et al. 1983
hymettium Boiss. & Heldr.		16	M.A.T. Johnson 1982
jajlae Vved.		16	Pogosian 1983
karsianum Fomin		16	Pogosian 1983
kharputense Freyn & Sint.		16	Pogosian 1983
kunthianum Vved.		16	Pogosian 1981
kunthianum Vved.		16	Pogosian 1983
lacunosum Wats. var. davisiae (Jones) McNeal & Ownbey	7		McNeal & Ownbey 1982
lacunosum Wats. var. kernensis McNeal & Ownbey	7		McNeal & Ownbey 1982
lacunosum Wats. var. lacunosum	7		McNeal & Ownbey 1982
lacunosum Wats. var. micranthum Eastw.	7		McNeal & Ownbey 1982
leonidii Grossh.		16	Pogosian 1981
leonidii Grossh.		16	Pogosian 1983
leucanthum C. Koch		16, 32	Pogosian 1981
leucanthum C. Koch		16, 32	Pogosian 1983
leucocephalum Turcz. ex Ledeb.		16	Frizen 1983
lineare L.		16	Krasnikova et al. 1983
lojaconoi Brullo et al.		16	Brullo et al. 1982b
massaessylum Batt. & Trabut		14	Pastor 1982
materculae Bordz.		16	Pogosian 1983
melananthum Coincy		16	Pastor 1982
meteoricum Heldr. & Hausskn. ex Hal.		16	M.A.T. Johnson 1982
moly L.		14	Pastor 1982
moschatum L.		16	Tornadore 1982
neapolitanum Cyr.		35	Pastor 1982
nigrum L.		16	Pastor 1982
nigrum L.		16	M.A.T. Johnson 1982
obtusiflorum DC.		16	Brullo et al. 1982a
odorum L.		32	Frizen 1983
oleraceum L. var. complanatum Fries		32, 48	Pastor 1982
oleraceum L. var. oleraceum		32, 40, 48	Pastor 1982
oreophilum C. Meyer		14, 16	Pogosian 1983
paczoskianum Tuzs.		16	Pogosian 1983
pallens L.		16	Pastor 1982
pallens L. spp. tenuiflorum (Ten.) Stearn		24	Tornadore 1981
palyanthum		32	Fernandez Casas & Garcia Villaraco 1981
paniculatum L.		16	Pastor 1982
paniculatum L.		32	van Loon & van Setten 1982
paniculatum L.		32	Fernandez Casas & Garcia Villaraco 1981
paniculatum L. ssp. fuscum (W. & K.) Arcang.		48	van Loon & Oudemans 1982
paniculatum L. ssp. fuscum (W. & K.) Arcang.		32	M.A.T. Johnson 1982
paniculatum L. ssp. fuscum (W. & K.) Arcang.		32	Tornadore 1981
paradoxum (M. Bieb.) G. Don		16	Pogosian 1983
parciflorum Viv.		16	Brullo et al. 1982b
pardoi Loscos		48	Pastor 1982
prostratum Trev.		16	Frizen 1983
pulchellum G. Don		16	Löve & Löve 1982b
pyrenaicum Costa & Vayr.		32	Pastor 1982
roseum L.		32	Pastor 1982
roseum L.		16	van Loon & Oudemans 1982
roseum L.		32, 40	M.A.T. Johnson 1982
roseum L.		32	Fernandez Casas & Garcia Villaraco 1981

Species	Gam	Spor	Reference
rotundum L.		16	Pogosian 1981
rotundum L.		16	Pogosian 1983
rubellum M. Bieb.		16, 32	Pogosian 1983
rubens Schrad. ex Willd.		16	Rostovtseva et al. 1981
saxatile M. Bieb.		16	Pogosian 1983
scabriscapum Boiss. & Kotschy		16	Pogosian 1983
schmitzii Coutinho		32	Pastor 1982
schoenoprasum L.	8	32	Pastor 1982
schoenoprasum L.		16	Pogosian 1983
scordoprasum L. ssp. rotundum (L.) Stearn		32	M.A.T. Johnson 1982
scorodoprasum L.		16	Löve & Löve 1982b
scorodoprasum L.		32	van Loon 1982
scorodoprasum L. ssp. rotundatum (L.) Stearn		64	Pastor 1982
scorzonerifolium Desf. ex DC.		14, 21	Pastor 1982
senescens L.		32, 40	Frizen 1983
senescens L. ssp. montanum (Fries) Holub		16, 32	Pastor 1982
sivasicum N. Ozhatay & Kollm.		16	Kollmann et al. 1983
sphaerocephalon		16	Fernandez Casas & Garcia Villaraco 1981
sphaerocephalon L.		16+0–1B	Pastor 1982
sphaerocephalon L.		16	M.A.T. Johnson 1982
sphaerocephalon L.		16	van Loon & van Setten 1982
sphaerocephalon L.		16	Pogosian 1983
sphaerocephalon L. spp. sphaerocephalon		16+0–1B	Viegi & Renzoni 1981
splendens Willd. ex Schult. & Schult. f.		16	Frizen 1983
stamineum Boiss.		16	Pogosian 1983
staticiforme Smith		16	M.A.T. Johnson 1982
stelleranum Willd.		32	Frizen 1983
subhirsutum L.		14	M.A.T. Johnson 1982
subhirsutum L.		14	Bartolo et al. 1981
subvillosum Salzm. ex Schult. & Schult. f.		28	Pastor 1982
syntamanthum C. Koch		16	Pogosian 1983
szovitsii Regel		48	Pogosian 1983
tenuissimum L.		16, 32	Frizen 1983
textile Nelson & Macbr.		14, 28	Khaleel & Mitchell 1982
thunbergii G. Don		16, 32+2, 3B	Noda & Li 1980
transcaucasicum Grossh.		16	Pogosian 1983
trifoliatum Cyr.		21	Micheli et al. 1981
trifoliatum Cyr. ssp. trifoliatum		21	Bartolo et al. 1981
tripetale Trautv.		18	Pogosian 1981
triquetrum		18, 27	Balog 1982
triquetrum		18, 27	Balog 1982a
triquetrum L.	9	18	Pastor 1982
triquetrum L.		18	Ryan 1983
tuberosum Rottler ex Sprengel	8–10, 8–14, 31(irr), 32(irr)etc.	31, 32, 33, 62	Gohil & Koul 1983
ursinum L.	7		
vavilovii M. Pop. & Vved.			Pastor 1982
victorialis L.	8	16	Pogosian 1983
victorialis L.		16	Pastor 1982
victorialis L.		16	Frizen 1983
victorialis L.		16	Pogosian 1983
vineale L.		16	Mizianty & Frey 1973
vineale L.		40, 48	Pastor 1982
viride Grossh.		32	Pogosian 1983
Aloe		16	Pogosian 1983
arborescens Miller			
candelabrum Berger		14	Spies & Hardy 1983
cremnophila G. Reyn.		14	Vosa 1982
dichotoma Masson		28	Brandham & Johnson 1982
ecklonis Salm-Dyck		14	Vosa 1982
eminens G. Reyn. & Bally		14	Vosa 1982
gracilicaulis G. Reyn. & Bally		14	Brandham & Johnson 1982
grandidentata Salm-Dyck		14	Brandham & Johnson 1982
hemmingii G. Reyn.		14	Vosa 1982
hildebrandtii Bak.		14	Brandham & Johnson 1982
inermis Forsskal		14	Brandham & Johnson 1982
jacksonii		28	Brandham & Johnson 1982
jucunda G. Reyn.		14	Joshi & Ranjekar 1982
marlothii Berger		14, 21	Brandham & Johnson 1982
megalacantha Bak.		14	Spies & Hardy 1983
microdonta Ghiov.		14	Brandham & Johnson 1982
peckii Bally & Verd.		14	Brandham & Johnson 1982
		14	Brandham & Johnson 1982

Species	Gam	Spor	Reference
pirottae Berger		14	Brandham & Johnson 1982
ramosissima Pillans		14	Vosa 1982
rigens G. Reyn. & Bally		14	Brandham & Johnson 1982
rupestris Baker		14	Vosa 1982
ruspoliana Bak.		14	Brandham & Johnson 1982
scobinifolia G. Reyn. & Bally		14	Brandham & Johnson 1982
somaliensis W. Watson		14	Brandham & Johnson 1982
spectabilis Reynolds		14	Vosa 1982
striata Haw.		14	Vosa 1982
Anemarrhena			
asphodeloides Bunge		22	Lin & Hsu 1983
Anthericum			
ramosum L.		32	Löve & Löve 1982b
suffruticosum (Baker) Milne-Redh.		32	Naik & Nirgude 1982
Asparagus			
africanus Lam.		20	Renard et al. 1983
laricinus Burchell		20	Nordenstam 1982a
officinalis L.		20	Löve & Löve 1982b
officinalis L.		20	Pogan et al. 1982
plumosus		20	Sastry 1981
pyramidus		20	Sastry 1981
racemosus		20	Sastry 1981
Bellevalia			
pycnantha (K. Koch) Los.-Losinsk.		16	Speta 1982
sarmatica (Pall.) Woronow		8, 12	Pogosyan & Torosyan 1983
Brodiaea			
uniflora (Lindley) Engl.		12	Sato 1981
uniflora Engl.		12	Sato et al. 1983
uniflora Engl.		12	Tanaka & Ohta 1982
Bulbine			
brunsvigiifolia Baker		14	Nordenstam 1982a
fallax Poelln.		14	Nordenstam 1982a
haworthioides B. Nord.		14	Nordenstam 1982a
lagopus (Thunb.) N.E. Br.		14	Nordenstam 1982a
latifolia (L.f.) Roemer & Schultes		14	Spies & Hardy 1983
mesembryanthemoides Haw.		14	Nordenstam 1982a
praemorsa (Jacq.) Spr.		14	Nordenstam 1982a
sedifolia Schltr. ex Poelln.		14	Nordenstam 1982a
torta N.E. Br.		14	Nordenstam 1982a
Bulbinella			
cauda-felis (L.f.) Dur. & Schinz.		12	Nordenstam 1982a
Calibanus			
hookeri (Lem.) Trel.		38	Johnson & Gale 1983
Chlorophytum			
glaucoides Blatt.	21		Naik & Nirgude 1980
glaucum Dalz.	21		Naik & Nirgude 1980
laxum R. Br.		16	Datta & Mitra 1968
tuberosum Baker		16	Datta & Mitra 1968
Colchicum			
cupanii Guss.		54	Colombo et al. 1982
cupanii Guss. var. latifolium Guss.		54	Bartolo et al. 1981
Convallaria			
keisukei Miq.		34–36	Probatova & Rudyka 1981
keisukei Miq.		38	Uchino & Miyazaki 1982
Dipcadi			
serotinum (L.) Medicus		8, 8+1B	Queiros 1983a
Disporum			
bodinieri (Lev. & Vaniot) Wang & Tang		16	Kurosawa 1983
cantoniense (Lour.) Merrill var. shikkimense hara		16	Kurosawa 1983
flavens Kitagawa		16	Kurosawa 1983
leucanthum Hara		16	Kurosawa 1983
smilacinum A. Gray		16	Probatova & Sokolovskaya 1981
viridescens (Maxim.) Nakai		16	Kurosawa 1983
Dracaena			
poggei		42	Arends 1979
reflexa		40	Arends 1979
Drimiopsis			
kirkii Bak.		60	Vij et al. 1982
Fritillaria			
acmopetala Boiss.	12		La Cour 1978
alfredae Post	12		La Cour 1978
armena Boiss.	12		La Cour 1978
assyriaca Baker	12		La Cour 1978

Species	Gam	Spor	Reference
aurea Schott	12		La Cour 1978
biflora	12		La Cour 1978
bithynica Baker	12		La Cour 1978
brandegii	12		La Cour 1978
bucharica	12		La Cour 1978
camschatcensis	12		La Cour 1978
carduchorum Rix	12		La Cour 1978
conica Boiss.	12		La Cour 1978
crassifolia	12		La Cour 1978
delphinensis	12		La Cour 1978
falcata (Jepson) Beetle	12		La Cour 1978
forbesii Baker	12		La Cour 1978
glauca yellow form	13		La Cour 1978
glaucoviridis Turrill	12		La Cour 1978
graeca cultivars	12		La Cour 1978
hermontis amana Rix	12		La Cour 1978
imperialis	12		La Cour 1978
koidzumiana Ohwi	12	24+0–2B	Ito et al. 1983
lanceolata Pursh	12		La Cour 1978
latifolia	12		La Cour 1978
liliacea	12		La Cour 1978
lusitanica	12		La Cour 1978
meleagris	12		La Cour 1978
meleagris L.		24	Pogan et al. 1982a
messanensis	12		La Cour 1978
michailovskyi	12		La Cour 1978
olivieri Baker	12		La Cour 1978
pallidiflora Schrenk	12		La Cour 1978
persica	12		La Cour 1978
phaenanthera Purdey	12		La Cour 1978
pinardi	12		La Cour 1978
pinetorum Davidson	12		La Cour 1978
pontica	12		La Cour 1978
pudica	13		La Cour 1978
purdyi Eastw.	12		La Cour 1978
pyrenaica	12		La Cour 1978
raddeana	12		La Cour 1978
recurva	12		La Cour 1978
reuteri	12		La Cour 1978
rhodia A. Hansen	12		La Cour 1978
rhodocanakis	12		La Cour 1978
roderickii W. Knight	12		La Cour 1978
roylei	12		La Cour 1978
sewerzowii Regel	12		La Cour 1978
stenanthera Regel	12		La Cour 1978
straussii	12		La Cour 1978
stribrnyi	12		La Cour 1978
tenella	9		La Cour 1978
tenella M. Bieb.		18, 27	Cesca & Policicchio 1981
tuntasia	12		La Cour 1978
verticillata	12		La Cour 1978
viridia Kellogg	12		La Cour 1978
Gagea			
lutea (L.) Ker Gawler ssp. orosiae Monts.		24	Montserrat Marti 1981
Gasteria			
armstrongii Schnl.		14	Vij et al. 1982
Haworthia			
fasciata (Willd.) Haw.		14, 14(16, 17)	Vij et al. 1982
limifolia var. marlothiana Res.		28	Vij et al. 1982
subulata Bak.		14, 14(17, 21)	Vij et al. 1982
Hyacinthella			
acutiloba K. Persson & Wendelbo		18	Persson & Wendelbo 1982
atchleyi		20	Persson & Wendelbo 1982
atchleyi (A.K. Jackson & Turrill) Feinbrun		20	Speta 1982
atropatana (Grossh.) Mordak & Zakharyeva		22	Persson & Wendelbo 1982
campanulata K. Persson & Wendelbo		18	Persson & Wendelbo 1982
glabrescens (Boiss.) K. Persson & Wendelbo		18	Persson & Wendelbo 1982
heldreichii		18	Persson & Wendelbo 1982
hispida		18	Persson & Wendelbo 1982
leucophaea		20	Persson & Wendelbo 1982
lineata		16	Persson & Wendelbo 1982
micrantha		22	Persson & Wendelbo 1982
millingenii		22	Persson & Wendelbo 1982
nervosa		24	Persson & Wendelbo 1982

Species	Gam	Spor	Reference
pallasiana		20	Persson & Wendelbo 1982
pallens Schur.		20	Persson & Wendelbo 1982
persica		22	Persson & Wendelbo 1982
persica (Boiss. & Buhse) Chouard		22	Speta 1982
siirtensis		22	Persson & Wendelbo 1982
Hyacinthus			
orientalis L.		16	Speta 1982
orientalis L.		16	Tanaka & Ohta 1982
orientalis L. several cultivars		16, 24, 25, 26, 27, 28, 30	Yoshida 1976
Iphigenia			
magnifica Ansari & R. Rao		22	Rama et al. 1983
mysorensis Arekal & Swamy		22	Rama et al. 1983
pallida Baker		22	Rama et al. 1983
stellata Blatter		22	Rama et al. 1983
Lachenalia			
pusilla Jacq. f.		16	Nordenstam 1982a
viridiflora Barker		14	Nordenstam 1982a
Leopoldia			
comosa (L.) Parl.		18	Löve & Löve 1982b
Lilium			
bulbiferum L. ssp. bulbiferum		24	Dvorak & Dadakova 1983
chalcedonicum L.		24	van Loon & Oudemans 1982
lancifolium Thunb.		24, 36	Noda & Li 1980
martagon L.		24	Murin et al. 1980
nobilissimum Makino		24	Ogihara 1982
pensylvanicum Ker Gawler		24	Probatova & Rudyka 1981
regale Wils.		24	Langer & Koul 1983a
tenuifolium Fischer		24	Murin et al. 1980
Medeola			
virginiana L.		14	Löve & Löve 1982c
Muscari			
azureum Fenzl		18	Speta 1982
neglectum Guss.		18	van Loon & Oudemans 1982
parviflorum Desf.		36, 45	Speta 1982
parviflorum Desf.		36, 45	Rossi & Capineri 1982
racemosum (L.) Mill.	18		M. Hill 1982
Nothoscordum			
fragrans Kunth		19	Sato et al. 1981
fragrans Kunth		19	Tanaka & Ohta 1982
Ornithogalum			
algeriense J. & F.		54	Raamsdonk 1982a
angustifolium Bor.		27	Raamsdonk 1982a
montanum Cyr.		16, 18	van Loon & Oudemans 1982
nanum Sibth. & Smith		12	Aryavand 1983
narbonense L.		24	Markova 1983
umbellatum L.		45, 54, 72, 90	Raamsdonk 1982a
umbellatum L. s.l.		18	Gadella & van Raamsdonk 1981
umbellatum L. s.s.		27, 36, 45, 54	Gadella & van Raamsdonk 1981
Ornithoglossum			
parviflorum B. Nord. var. parviflorum		24	Nordenstam 1982
undulatum Sweet		24	Nordenstam 1982
vulgare B. Nord.		24	Nordenstam 1982
zeyheri (Baker) B. Nord.		24	Nordenstam 1982
Paris			
polyphylla Smith		10+0–2B	Gu 1982
quadrifolia L.		20	Löve & Löve 1982b
quadrifolia L.		20+0–2B, +10B	Bjerketvedt & Laane 1982
Philesia			
magellanica J. Gmelin		12	Moore 1981
Polyanthes			
tuberosa L.		60	Vij et al. 1982
Polygonatum			
geminiflorum Decne		30	Pandita & Mehra 1982
humile Fisch. ex Maxim.		20	Probatova & Sokolovskaya 1981
multiflorum All.		22, 28	Pandita & Mehra 1982
odoratum (Mill.) Druce		20	Krasnikova et al. 1983
odoratum (Mill.) Druce		20	Probatova & Sokolovskaya 1981
verticillatum (L.) All.		28	Löve & Löve 1982b
verticillatum All.		30, 60	Pandita & Mehra 1982
Puschkinia			
scilloides		10	Speta 1982
Romnalda			
grallata R.J. Henderson		16	Henderson 1982

Species	Gam	Spor	Reference
Ruscus			
hypoglossum L.		40	van Loon 1982
Sansevieria			
hahnii Hort.		40	Vij et al. 1982
senegambica Baker		40	Vij et al. 1982
Scilla			
amoena L.		12	Deumling & Greilhuber 1982
autumnalis L.		14+0–1B, 28, 41–42	Hong 1982
autumnalis L.		28	Bellomaria & Hruska 1981
hispanica Miller		16	Ietswaart et al. 1983
indica		30	Chakraborti & Sen 1983
indica Baker		20, 22, 44–46, 58	Subramanian 1981
ingridae Speta		12	Deumling & Greilhuber 1982
kladnii Schur		18	Majovsky & Vachova 1982
mischtschenkoana Grossh.		12	Deumling & Greilhuber 1982
non-scripta (L.) Hoffsgg. & Link		16	Ietswaart et al. 1983
peruviana		16, 28	De Dominicis et al. 1981
reverchonii Degen & Herv.-Bass		16	Pajaron Sotomayor 1982
scilloides (Lindley) Druce		34+0–13, 16, 27, 30f, etc.	Noda & Li 1980
scilloides (Lindley) Druce	17–19, 30–34	34+10f, 34+2F+4f	Uchino & Hayafuchi 1983
Smilacina			
hirta Maxim.		36	Probatova & Sokolovskaya 1981
stellata (L.) Desf.		36	Kapoor & Ramcharitar 1982
Smilax			
excelsa L.		32	Ceschmedziev 1983a
Speirantha			
gardenii (Hook.) Baill.		38	Yang & Zhu 1983
Streptopus			
amplexifolius (L.) DC ssp. papillatus (Ohwi) Löve & Löve		32	Takahashi 1983
streptopoides (Ledeb.) Frye & Rigg ssp. brevipes (Baker) Calder & Taylor		32, 54+0–2B	Takahashi 1983
Tofieldia			
cernua Smith		60	Yurtsev & Zhukova 1982
coccinea Richards.		32	Yurtsev & Zhukova 1982
Trachyandra			
bulbinifolia (Dtr.) Oberm.		14	Nordenstam 1982b
Trillium			
grandiflorum (Michaux) Salisb.		10	Chinnappa 1982
undulatum Willd.		10	Löve & Löve 1982c
Tristagma			
berteri Phil		8	Crosa 1981
bivalve Poeppig		8	Crosa 1981
mixale Poeppig		16	Crosa 1981
patagonicum (Bak.) Traub		8	Crosa 1981
sp.		24	Crosa 1981
Tulipa			
acuminata Hort.		24	Blakey & Vosa 1982
aitchisonii Hall		24	Blakey & Vosa 1982
aucheriana Baker		24	Yoshida 1980
batalini Regel		24	Blakey & Vosa 1982
clusiana DC		48	Blakey & Vosa 1982
clusiana DC. var. chrysantha Sealy		24	Wafai & Koul 1983
clusiana DC. var. stellata Regel		36, 48	Wafai & Koul 1983
clusiana DC. var. typica Regel		24, 48, 60	Wafai & Koul 1983
edulis Bak.		48	Yoshida et al. 1976
eichleri Regel		24	Blakey & Vosa 1982
euchleri Regel		24	Yoshida 1980
fosteriana Hoog		24	Blakey & Vosa 1982
fosteriana Hoog several cultivars		24, (36)	Yoshida 1980a
gesneriana L.		24, 36	Blakey & Vosa 1982
gesneriana L.		36	Tanaka & Ohta 1982
gesneriana L. many cultivars		24, (26), (36)	Yoshida et al. 1976
greigii Regel		24	Blakey & Vosa 1982
hageri Heldr.		24	Yoshida 1980
hoogiana B. Fedtsch.		24	Blakey & Vosa 1982
iliensis Regel		24	Blakey & Vosa 1982
ingens Hoog		24	Blakey & Vosa 1982
kaufmanniana Regel		24	Blakey & Vosa 1982
kaufmanniana Regel		24	Yoshida 1980
kolpakowskiana Regel		24	Blakey & Vosa 1982

Species	Gam	Spor	Reference
linifolia Regel		24	Blakey & Vosa 1982
linifolia Regel		24	Yoshida 1980
marjoletti Perr. & Song.		24	Blakey & Vosa 1982
maximoviczii Regel		24	Yoshida 1980
maximowiczii Regel		24	Blakey & Vosa 1982
montana Lindley		24	Blakey & Vosa 1982
oculus-solis St.-Amans		24	Blakey & Vosa 1982
ostrowskiana Regel		48	Blakey & Vosa 1982
praecox Ten.		36	Blakey & Vosa 1982
praestans Hook.		24	Blakey & Vosa 1982
praestans Hook.		24	Yoshida 1980
rhodopea Velen.		24	Blakey & Vosa 1982
saxatilis Sieber		36	Yoshida 1980
sprengeri Baker		24	Blakey & Vosa 1982
stellata Hook.		48	Blakey & Vosa 1982
sylvestris L. ssp. australis (Link.) Pamp.		24	Pajaron Sotomayor 1982
systola Stapf		24	Blakey & Vosa 1982
tarda Stapf		24	Yoshida 1980
tubergeniana Hoog		24	Blakey & Vosa 1982
uniflora (L.) Bess. ex Baker		24	Krasnikova et al. 1983
Urginea			
govindappae Boraiah & Khalel		20	Boraiah & Khalel 1970
indica		20	Joshi & Ranjekar 1982
indica Kunth		20+0–6B	Jha & Sen 1983
indica Kunth	10, 20	30, 40, 60	Jha & Sen 1983a
indica L.		20	Boraiah & Khalel 1970
polyantha Blatter		20	Kamble & Ansari 1976
Veratrum			
lobelianum Bernh.		32+2B	Krasnikova et al. 1983
nigrum L.	8		Rostovtseva et al. 1981
viride Aiton	16		Kapoor & Gervais 1982
Yucca			
gloriosa L.	25		Sarkar et al. 1982
Zygadenus			
elegans Pursh	16		Schaack 1982

LIMNOCHARITACEAE
see BUTOMACEAE

LINACEAE

Adenolinum			
lewisii (Pursh) Löve & Löve		18	Löve & Löve 1982a
Linum			
acuticarpum Rogers	15		Rogers 1983
africanum L.	29		Rogers 1983
africanum L.		30	Chennaveeraiah & Joshi 1983
africanum L.	15	30	Rai & Das 1982
anglicum Mill.		32	Chennaveeraiah & Joshi 1983
angustifolium Hudson		30	Chennaveeraiah & Joshi 1983
angustifolium Hudson	15	30	Rai & Das 1982
aroanium Boiss. & Orph.		36	Franzen & Gustavsson 1983
austriacum ssp. austriacum		18	Chennaveeraiah & Joshi 1983
capitatum Kit.		34	Chennaveeraiah & Joshi 1983
catharticum L.		16	Franzen & Gustavsson 1983
comptonii Rogers	15		Rogers 1983
corymbulosum Reichb.		18	Chennaveeraiah & Joshi 1983
crepitans Dum.		30	Chennaveeraiah & Joshi 1983
elegans Spruner ex Boiss.		28	Franzen & Gustavsson 1983
flavum L.		28	Chennaveeraiah & Joshi 1983
gracile Planch.	15		Rogers 1983
grandiflorum Desf.		16	Chennaveeraiah & Joshi 1983
heterostylum Rogers	15		Rogers 1983
hirsutum L.		16	Strid & Franzen 1983
hirsutum L.		16	Chennaveeraiah & Joshi 1983
hologynum Reichb.		42	Mugnier 1983
maritimum L.		20	Chennaveeraiah & Joshi 1983
mysorense		60	Chennaveeraiah & Joshi 1983
narbonense L.		20	Chennaveeraiah & Joshi 1983
nodiflorum L.		26	Chennaveeraiah & Joshi 1983
perenne L.		36	Chennaveeraiah & Joshi 1983
perenne L. s.l.		18	Yurtsev & Zhukova 1982
pubescens Banks & Sol.		18	Chennaveeraiah & Joshi 1983
pycnophyllum Boiss. & Heldr.		18	Franzen & Gustavsson 1983

Species	Gam	Spor	Reference
salsoloides Lam.		18	Mugnier 1983
strictum L.		32	Chennaveeraiah & Joshi 1983
trigynum L.		20	Chennaveeraiah & Joshi 1983
usitatissimum L.		30	Chennaveeraiah & Joshi 1983
usitatissimum L. var. linifolia		30	Chennaveeraiah & Joshi 1983
usitatissimum L. var. neelum	15	30	Rai & Das 1982
vernale (Wooton) Small	15		Ward 1983
Mesynium			
rigidum (Pursh) Löve & Löve		30	Löve & Löve 1982a
LOASACEAE			
Cajophora			
sepiaria (R. & P. ex G. Don) Urban	8		Fernandez Casas 1982
Mentzelia			
albicaulis Dougl.	18		Ward 1983
decapetala (Pursh) Urban & Gilg.		22	Löve & Löve 1982a
LOBELIACEAE			
see CAMPANULACEAE			
LOGANIACEAE			
Buddleia			
brasiliensis Jacq.	19		Coleman 1982
LORANTHACEAE			
Arceuthobium			
americanum Nutt.		28	Löve & Löve 1982
pusillum Peck		28	Löve & Löve 1982
Loranthus			
capitellatus Wight & Arn.	12		Bir et al. 1982
courtellensis Gamble	9		Bir et al. 1982
cuneatus Heyne	9		Bir et al. 1982
elasticus Desv.	9		Bir et al. 1982
falcatus Kurz	9		Bir et al. 1982
loniceroides L.	9		Bir et al. 1982
neilgherrensis Wight & Arn.	9		Bir et al. 1982
recurvus Wall.	9		Bir et al. 1982
tomentosus Heyne	9		Bir et al. 1982
Macrosolen			
cochichinensis (Lour.) Tieghem		24	A.K. Sarkar & Datta 1981
Misodendrum			
punctulatum Banks & Sol. ex Forster f.		12	Moore 1981
Notothixos			
incanus (Hook.) Oliver	13		Barlow 1983
subaureus Oliver	12		Barlow 1983
Viscum			
laxum Boiss. & Reut.		20	Hindakova & Ferakova 1983
ovalifolium DC.	11, 22		Barlow 1983a
LYTHRACEAE			
Ammannia			
baccifera L.	12		Sarkar et al. 1982
Cuphea			
cartagenensis (Jacq.) Macbr.	8		Graham 1982
cyanea DC.	30		Graham 1982
gracilliflora Koehne	16		Graham 1982
lutea Rose	14		Graham 1982
palustris Koehne	12		Graham 1982
racemosa (L.f.) Sprengel	24		Graham 1982
ramiflora St. Hil. aff.	7		Graham 1982
retroscabra S. Watson	56		Coleman 1982
salicifolia Cham. & Schldl.	22		Graham 1982
tolucana Peyr.	12		Graham 1982
Pemphis			Graham 1982
acidula Forst.		32	Ellis in Lewis 1975
Peplis			
portula L.		10	Pogan et al. 1982
MAGNOLIACEAE			
Michelia			
fuscata Blume		38	Sarkar et al. 1982
Schizandra			
chinensis (Turcz.) Baill.		28	Probatova & Sokolovskaya 1981

Species	Gam	Spor	Reference
Talauma			
cv. lasia Dandy		38	Okada 1982
hodgsonii Hook. f. & Thomson		38	Sarkar et al. 1982
MALPIGHIACEAE			
Heteropterys			
coleptera Adr. Juss.		10	Teixeira Ormond et al. 1981
Lophanthera			
lactescens Ducke	6		W.R. Anderson 1983
lactescens Ducke	6		W.R. Anderson 1981
Malpighia			
punicifolia L.		20	Sarkar et al. 1982
Peixotoa			
hispidula Adr. Juss.		10	Teixeira Ormond et al. 1981
Stigmaphyllon			
paralias Adr. Juss.		10	Teixeira Ormond et al. 1981
MALVACEAE			
Abelmoschus			
angulosus Wight & Arn.		66	Krishnappa & Munirajappa 1982
ficulneus (L.) Wight & Arn.		72	Krishnappa & Munirajappa 1982
manihot (L.) Medicus	65		Dasgupta & Bhatt 1982
manihot (L.) Medicus ssp. tetraphyllus (Hornem.) Borss.		66	Krishnappa & Munirajappa 1982
Abutilon			
inaequilaterum St. Hil.		16	Fernandez 1981
indicum (L.) Sweet		72	Krishnappa & Munirajappa 1982
mucronatum J. Fryxell	7		Fryxell 1983
muelleri-friderici Gurke & Schum.		16	Fernandez 1981
pictum (H. & A.) Walp.		16	Fernandez 1981
regnelli Miq.		16	Fernandez 1981
striatum Dickson		16	Krishnappa & Munirajappa 1982
striatum Dickson ex Lindley		16	Fernandez 1981
theophrasti Medicus		42	Markova 1982
virgatum (Cav.) Sweet	8		Fernandez Casas 1982
Alcea			
kurdica (Schltr.) Alef.		42	Chariat-Panahi et al. 1982
pallida (W. & K.) W. & K.		42	Markova 1982
Althaea			
cannabina L.		84	Markova 1982
hirsuta L.		50	Markova 1982
officinalis L.		42	Markova 1982
Azanza			
lampas (Cav.) Alef.	14		Dasgupta & Bhatt 1982
Dirhamphis			
balansae Krap.		14	Fernandez 1981
Gaya			
gaudichaudiana St. Hill.		24	Fernandez 1981
guerkeana K. Schum. cf.	6		Coleman 1982
Gossypium			
arboreum L.		26	Shelepina et al. 1982
herbaceum L.		26	Shelepina et al. 1982
hirsutum L.		52	Shelepina et al. 1982
hirsutum L.		52	Chen et al. 1982a
hirsutum cultivars	26, 20, 19 etc.	52, 39	Mehetre & Thombre 1982
Herissantia			
memoralis (St. Hil.) Briz.		14	Fernandez 1981
Hibiscus			
aculeatus Walter ssp. dostalii (Domin) Dostal	36		Menzel et al. 1983
bifurcatus Cav. ssp. dostalii (Domin) Dostal	36		Menzel et al. 1983
caesius Garcke	18		Dasgupta & Bhatt 1982
cannabinus L.		36	Renard et al. 1983
cannabinus L.	18		Dasgupta & Bhatt 1982
costatus A. Rich. ssp. dostalii (Domin) Dostal	18		Menzel et al. 1983
cucurbitaceus A. St. Hil. ssp. dostalii (Domin) Dostal	36		Menzel et al. 1983
flagelliformis A. St. Hil. ssp. dostalii (Domin) Dostal		72	Menzel et al. 1983
furcatus Willd.		154	Krishnappa & Munirajappa 1982
furcellatus Desr. ssp. dostalii (Domin) Dostal	36		Menzel et al. 1983
hirtus L.		64	Krishnappa & Munirajappa 1982
hirtus L.	32		Dasgupta & Bhatt 1982
kitaibelifolius A. St. Hil. ssp. dostalii (Domin) Dostal	36		Menzel et al. 1983

Species	Gam	Spor	Reference
laxiflorus A. St. Hil. ssp. dostalii (Domin) Dostal	36		Menzel et al. 1983
lobatus (Murray) Kuntze		34, 72	Krishnappa & Munirajappa 1982
maculatus Lam. ssp. dostalii (Domin) Dostal	90		Menzel et al. 1983
ovalifolius (Forsskal) Vahl	32		Dasgupta & Bhatt 1982
panduraeformis Burman	12		Dasgupta & Bhatt 1982
peruvianus R.E. Fries ssp. dostalii (Domin) Dostal	36		Menzel et al. 1983
rosa-sinensis L.		84	Krishnappa & Munirajappa 1982
sabdariffa L.	36		Dasgupta & Bhatt 1982
surattensis L. ssp. dostalii (Domin) Dostal	18		Menzel et al. 1983
trionum L.	28		Dasgupta & Bhatt 1982
uncinellus DC. ssp. dostalii (Domin) Dostal	36		Menzel et al. 1983
vitifolius L.		34	Krishnappa & Munirajappa 1982
vitifolius L.	17		Dasgupta & Bhatt 1982
Lavatera			
triloba L. var. minoricensis (Camb.) O. Bolos & J. Vigo		42	Cardona & Contandriopoulos 1983
Malachra			
capitata L.	28		Dasgupta & Bhatt 1982
lobata L.	14		Dasgupta & Bhatt 1982
Malva			
alcea L.		84	Löve & Löve 1982b
moschata L.		42	Buttler 1983
neglecta Wallr.		42	Markova 1982
sylvestris L.		42	Markova 1982
Malvastrum			
amblyphyllum R.E. Fries		24	S.R. Hill 1982
americanum (L.) Torrey ssp. americanum	12	24	S.R. Hill 1982
aurantiacum (Scheele) Walp.	18	36	S.R. Hill 1982
bicuspidatum (S. Watson) Rose ssp. bicuspidatum	12	24	S.R. Hill 1982
bicuspidatum (S. Watson) Rose ssp. oaxacanum S.R. Hill		24	S.R. Hill 1982
bicuspidatum (S. Watson) Rose ssp. oaxaceanum S.R. Hill		24	Fernandez 1981
corchorifolium (Desr.) Britton ex Small	24	48	S.R. Hill 1982
corchorifolium (Desv.) Britton		48	Fernandez 1981
coromandelianum (L.) Garcke		24	Fernandez 1981
coromandelianum (L.) Garcke ssp. coromandelianum		24	Renard et al. 1983
coromandelianum (L.) Garcke ssp. coromandelianum	12	24	S.R. Hill 1982
coromandelianum (L.) Garcke ssp. fryxellii S.R. Hill		24	S.R. Hill 1982
grandiflorum Krap.	12		
interruptum Schumann	18		Fernandez 1981
scoparioides Ulbr.		36	S.R. Hill 1982
tomentosum (L.) S.R. Hill ssp. tomentosum	12	ca.48	S.R. Hill 1982
Malvaviscus		24	S.R. Hill 1982
arboreus Cav. var. penduliflorus (DC.) Schery		86	Krishnappa & Munirajappa 1982
Pavonia			
coxii Tadul. & Jacob.		28	Krishnappa & Munirajappa 1982
garckeana Gurke		56	Fernandez 1981
lanata R.E. Fries		56	Fernandez 1981
laxifolia St. Hil.		56	Fernandez 1981
luetzelburgii Ulbr.		56	Fernandez 1981
patens (Andr.) Chiov.	14		Dasgupta & Bhatt 1982
procumbens (Wight. & Arn.) Walp.		28	Krishnappa & Munirajappa 1982
sagittata St. Hil.		56	Fernandez 1981
schrankii Sprengel		56	Fernandez 1981
zeylanica Cav.	28		Dasgupta & Bhatt 1982
Sida			
acuta Burm. f.		28	Krishnappa & Munirajappa 1982
cerradoensis Krap.		14	Fernandez 1981
cordifolia L.		28	Ugborogho 1982a
filicaulis T. & G.	6		Ward 1983
linifolia Cav.	7		Coleman 1982
linifolia Juss.		14	Ugborogho 1982a
lonchitis St. Hil. & Naud.		14	Fernandez 1981
martiana St. Hil.		14	Fernandez 1981
orata Forsskal		28	Ugborogho 1982a
pilosa Ugbor.		56	Ugborogho 1982a
plumosa Cav.		32	Fernandez 1981
rhombifolia ssp. alnifolia	14	28	Ugborogho 1982

Species	Gam	Spor	Reference
rhombifolia ssp. retusa	7	14	Ugborogho 1982
rhombifolia ssp. rhombifolia	7	14	Ugborogho 1982
rhombifolia L.		14	Nordenstam 1982a
rhombifolia L. var. retusa (L.) Borss.		14	Krishnappa & Munirajappa 1982
salviaefolia Presl. var. submutica Howell		28	Fernandez 1981
spinosa Ugbor.		28	Ugborogho 1982a
tuberculata R.E. Fries		28	Fernandez 1981
urens L.		32	Ugborogho 1982a
Sphaeralcea			
angustifolia (Cav.) G. Don ssp. lobata (Wooton) Kearney	10		Ward 1983a
angustifolia (Cav.) G. Don var. cuspidata (Britton) Gray	5		Ward 1983
coccinea (Nutt.) Rydb. var. coccinea	10		Ward 1983
coccinea (Pursh) Rydb.		10	Löve & Löve 1982a
laxa Wooton & Standley	5		Ward 1983a
subhastata Coulter var. martii (Cockerell) Kearney	5		Ward 1983a
Thespesia			
populnea (L.) Sol.		26	Krishnappa & Munirajappa 1982
populnea (L.) Sol. ex Corr.	14		Dasgupta & Bhatt 1982
Urena			
lobata L.		28	Renard et al. 1983
lobata L. ssp. lobata		28	Krishnappa & Munirajappa 1982
lobata L. ssp. sinuata (L.) Borss.		28	Krishnappa & Munirajappa 1982
Wissadula			
amplissima (L.) Fries.	7		Coleman 1982
MARANTACEAE			
Maranta			
albulineta		24	S. Mukherjee 1981a
bela		28	S. Mukherjee 1981a
makoyana		24	S. Mukherjee 1981a
Sarcophrynium			
brachystachium (Benth.) K. Schum.		28	Gadella 1982
prionogonium (K. Schum.) K. Schum.		28	Gadella 1982
MELASTOMACEAE			
Memecylon			
edule Roxb.	7		Sarkar et al. 1982
MENISPERMACEAE			
Cissampelos			
pareira L.	12		Sidhu et al. 1983
Cocculus			
hirsutus (L.) Diels	13		Sarkar et al. 1973
hirsutus L.	13		Sidhu et al. 1983
Menispermum			
canadense L.		52	Löve & Löve 1982
MENYANTHACEAE			
see GENTIANACEAE			
MESEMBRYANTHEMACEAE			
see AIZOACEAE			
MIMOSACEAE			
see FABACEAE			
MOLLUGINACEAE			
see AIZOACEAE			
MONOTROPACEAE			
see PYROLACEAE			
MORACEAE			
Cannabis			
sativa L.		20	Pogan et al. 1982
Humulus			
lupulus L.		20	Pogan et al. 1982
lupulus L. ssp. americanus (Nutt.) Löve & Löve		20	Löve & Löve 1982

Species	Gam	Spor	Reference
Streblus			
asper Lour.	14		Singh et al. 1982
MUSACEAE			
Heliconia			
arabica Lamk.	11		Sarkar et al. 1972
Musa			
cultivars	(irr.)	22, 33	Agarwal 1983c
ensete	11II	22	Shibata 1962
rubra Wall.	10–14 (irr.)	22+0–4B	Agarwal 1983a
MYRICACEAE			
Comptonia			
peregrina (L.) Coulter	6	32	Löve & Löve 1982
peregrina (L.) Coulter		32	Kapoor & Gervais 1982
Myrica			
gale L. var. subglabra (Chev.) Fern.		80	Löve & Löve 1982c
MYRSINACEAE			
Myrsine			
australis (A. Rich.) Allan		46	Beuzenberg & Hair 1983
coxii Ckn.		46	Beuzenberg & Hair 1983
divaricata Cunn.	23		Beuzenberg & Hair 1983
kermadecensis Cheeseman		46	Beuzenberg & Hair 1983
nummularia Hook.f.	23		Beuzenberg & Hair 1983
salicina Hook.f.	23		Beuzenberg & Hair 1983
MYRTACEAE			
Eucalyptus			
wilcoxii Brooker & Kleining		22	Boyland & Kleining 1983
Eugenia			
formosa Wall.	11		Sarkar et al. 1982
lilloana Legr.	11		Coleman 1982
Metrosideros			
umbellata Cav.		22	Beuzenberg & Hair 1983
Myrceugenia			
fernandeziana (H. & A.) Johow	11		Sanders et al. 1983
schultzei Johow	11		Sanders et al. 1983
Ugni			
molinae Turcz.	11		Sanders et al. 1983
selkirkii (H. & A.) Berg.	22		Sanders et al. 1983
NELUMBONACEAE			
see NYMPHAEACEAE			
NYCTAGINACEAE			
Allionia			
incarnata L.	20		Ward 1983
Boerhavia			
coccinea Mill.	12		Fernandez Casas & Fernandez Piqueras 1981
Mirabilis			
elegans (Choisy) Heimerl	20		Fernandez Casas & Fernandez Piqueras 1981
Oxybaphus			
hirsutus (Pursh) Sweet		58	Löve & Löve 1982
nyctagineus (Michaux) Sweet		58	Löve & Löve 1982
NYMPHAEACEAE			
Brasenia			
schreberi Gmelin		80	Löve & Löve 1982c
Nuphar			
microphyllum (Pers.) Fern.		34	Löve & Löve 1982
variegatum Engelm.		34	Löve & Löve 1982
variegatum Engelm.		34	Löve & Löve 1982c
Nymphaea			
odorata Aiton		84	Löve & Löve 1982
tetragona Georgi ssp. leibergii (Morong) A. Pors.		112	Löve & Löve 1982
OLACACEAE			
Ximenia			
americana L.		24	Kondo et al. 1981

Species	Gam	Spor	Reference
OLEACEAE			
Fraxinus			
nigra Marsh		46	Löve & Löve 1982a
pennsylvanica Marsh		46	Löve & Löve 1982a
Jasminum			
angustifolium Willd.	13		A. Mukherjee 1981
auriculatum Vahl	13		A. Mukherjee 1981
bignoniaceum		26	George & Geethamma 1983
brevilobum A. DC.	13		Bir et al. 1982
chinensis		26	George & Geethamma 1983
flexile		26	George & Geethamma 1983
primulinum		26	George & Geethamma 1983
Ligustrum			
neilgherrense Wight	23		Bir et al. 1982
roxburghii C.B. Clarke	23		Singh et al. 1982
walkeri Decne.	23		Bir et al. 1982
Myxopyrum			
smilacifolium		24	George & Geethamma 1983
Olea			
dioica Roxb.	23		Bir et al. 1982
fragrans		52	George & Geethamma 1983
ONAGRACEAE			
Calylophus			
serrulatus (Nutt.) Raven		14	Löve & Löve 1982a
Chamaerion			
angustifolium (L.) Holub		36	Yurtsev & Zhukova 1982
angustifolium (L.) Holub ssp. intermedium (Wormskj.) A. Löve		36	Löve & Löve 1982a
latifolium (L.) Holub		72	Löve & Löve 1982a
platyphyllum (Daniels) Löve & Löve		72	Löve & Löve 1982a
Circaea			
alpina L.		22	Rostovtseva et al. 1981
alpina L. ssp. alpina	11		Boufford 1982
alpina L. ssp. alpina	11		Seavey & Boufford 1983
alpina L. ssp. angustifolia (Hand.-Mazz.) Boufford		22	Seavey & Boufford 1983
alpina L. ssp. caulescens (Komarov) Tatew.	11		Boufford 1982
alpina L. ssp. caulescens (Komarov) Tatew.	11		Seavey & Boufford 1983
alpina L. ssp. imaicola (Asch. & Mag.) Kitam.	11		Seavey & Boufford 1983
alpina L. ssp. pacifica (Asch. & Magnus) Löve & Löve		22	Löve & Löve 1982a
cordata Royle	11		Boufford 1982
cordata Royle	11		Seavey & Boufford 1983
decipiens Boufford X	9II + r4		Seavey & Boufford 1983
dubia Hara X	9II + r4	9II + 4	Seavey & Boufford 1983
erubescens Franch. & Sav.	11		Boufford 1982
erubescens Franch. & Sav.	11		Seavey & Boufford 1983
glabrescens (Pamp.) Hand.-Mazz.	11		Seavey & Boufford 1983
intermedia Ehrh. X	9II + r4, 11	22, 33	Seavey & Boufford 1983
lutetiana L. ssp. quadrisulcata (Maxim.) Asch. & Mag.	11		Boufford 1982
lutetiana L. subsp. canadensis (L.) Asch. & Mag.	11, 9II + r4	22	Seavey & Boufford 1983
lutetiana L. subsp. lutetiana	11		Seavey & Boufford 1983
lutetiana L. subsp. quadrisulcata (Maxim.) Asch. & Mag.	11		Seavey & Boufford 1983
mentiens Boufford X	11		Seavey & Boufford 1983
mollis Sieb. & Zucc.	11		Boufford 1982
mollis Sieb. & Zucc.	11	22	Seavey & Boufford 1983
ovata (Honda) Boufford X	9II + r4		Seavey & Boufford 1983
quadrisulcata (Maxim.) Franch. & Sav. ssp. canadensis (L.) Löve & Löve		22	Löve & Löve 1982a
Epilobium			
adenocaulon Hausskn.		36	Pogan et al. 1983
alpinum L.		18	Gvinianidze & Avazneli 1982
anagallidifolium Lam.		36	Zhukova 1982
australe Poepp. & Hausskn. ex Hausskn.	18		Moore 1981
australe Poeppig & Hausskn. ex Hausskn.	18		Solomon 1982
barbeyanum H. Lev.	18		Solomon 1982
ciliatum Raf.		36	Löve & Löve 1982a
ciliatum Raf. ssp. ciliatum	18		Solomon 1982
denticulatum R. & P. ssp. ciliatum	18		Solomon 1982
glaucum R. Phil. ssp. ciliatum	18		Solomon 1982
hirtigerum A. Cunn.	18		Solomon 1982

Species	Gam	Spor	Reference
hornemannii Reichb.		36	Zhukova 1982
minutiflorum Hausskn.	18		Aryavand 1983
montanum L.		36	Löve & Löve 1982b
nivale Meyer	18		Solomon 1982
obscurum Schreber	18		Solomon 1982
obscurum Schreber		36	Pogan et al. 1983
palustre L.		36	Löve & Löve 1982a
palustre L.		36	Kirschner et al. 1982
palustre L.		36	Zhukova 1982
pedicellare Presl	18		Solomon 1982
puberulum H. & A.	18		Solomon 1982
Fuchia			
arborescens Sims	11	22	Breedlove et al. 1982
Fuchsia			
abrupta I.M. Johnston	11		Berry 1982
ampliata Benth.	11		Berry 1982
andrei I.M. Johnston	11		Berry 1982
arborescens Sims.	11		Berry 1982
austromontana I.M. Johnston	11	22	Berry 1982
ayavacensis H.B.K.	11		Berry 1982
boliviana Carriere	11		Breedlove et al. 1982
boliviana Carriere	11		Berry 1982
canescens Benth.	11		Berry 1982
caucana P. Berry	11		Berry 1982
ceracea P. Berry	11		Berry 1982
cinerea P. Berry	11		Berry 1982
corollata Benth.	22		Berry 1982
corollata X caucana?	11, 22	44	Berry 1982
corymbiflora Ruiz & Pavon	11		Berry 1982
crassistipula P. Berry	11		Berry 1982
decidua Standley		22	Breedlove et al. 1982
denticulata Ruiz & Pavon	11	22	Berry 1982
dependens Hook.	11		Berry 1982
ferreyrae P. Berry	11		Berry 1982
fontinalis J.F. Macbr.	11		Berry 1982
fulgens DC.	11		Breedlove et al. 1982
gehrigeri Munz	11		Berry 1982
gehrigeri X nigricans	11		Berry 1982
gehrigeri X venusta?	11		Berry 1982
hartwegii Benth.	11		Berry 1982
hirtella H.B.K.	11		Berry 1982
hirtella X venusta	11		Berry 1982
jimenezii Breedlove et al.	11		Breedlove et al. 1982
lehmannii Munz	11		Berry 1982
loxensis H.B.K.	11		Berry 1982
macrophylla I.M. Johnston	11		Berry 1982
magdalenae Munz		44	Berry 1982
magellanica Lam.	22		Moore 1981
mathewsii J.F. Macbr.	11		Berry 1982
nigricans Linden	11		Berry 1982
nigricans X venusta	11		Berry 1982
orientalis P. Berry	11		Berry 1982
pallescens Diels	11		Berry 1982
paniculata Lindley	11		Breedlove et al. 1982
petiolaris H.B.K.	11		Berry 1982
pilosa Fielding & Gardner	11		Berry 1982
polyantha Killip	11		Berry 1982
pringsheimii Urban	22		Berry 1982
rivularis J.F. Macbr.	11		Berry 1982
sanctae-rosae Kuntze	11		Berry 1982
sessilifolia Benth.	11		Berry 1982
splendens Zucc.	11		Breedlove et al. 1982
sylvatica Benth.	11		Berry 1982
tincta I.M. Johnston	11		Berry 1982
triphylla L.	22	44	Berry 1982
vargasiana Munz	11		Berry 1982
venusta H.B.K.	11		Berry 1982
verrucosa Hartweg	ca.20–22, 22		Berry 1982
vulcanica Andre	22	44	Berry 1982
wurdackii Munz	11		Berry 1982
Gaura			
coccinea Nutt.		14	Löve & Löve 1982a

Species	Gam	Spor	Reference
Ludwigia			
adscendens (L.) Hara	16		Sarkar et al. 1972
adscendens (L.) Hara	16		Peng 1983
epilobioides Maxim. ssp. epilobioides		48	Tanaka et al. 1982
erecta (L.) Hara	8		Sarkar et al. 1982
octovalvis (Jacq.) Raven	16	32	Sarkar et al. 1973
ovalis Miq.		32	Tanaka et al. 1982
palustris (L.) Elliot		16	Ficini et al. 1981
peploides (Kunth) Raven ssp. stipulacea (Ohwi) Raven		16	Tanaka et al. 1982
Oenothera			
cambrica Rostanski		14	Rostanski 1977
carinthiaca Rostanski		14	Rostanski 1977
fruticosa L. ssp. fruticosa	28		Straley 1982a
nova-rostanski		14	Pogan et al. 1982
nuttallii Sweet		14	Löve & Löve 1982a
villosa Thunb. ssp. strigosa (Rydb.) Dietr. & Raven		14	Löve & Löve 1982a
Onagra			
biennis (L.) Scop.		14	Probatova & Rudyka 1981
ORCHIDACEAE			
Acampe			
pachyglossa Reichb. f.		38	Arends & van der Laan 1983
Acanthephippium			
pictum		48	Hsu 1976
striatum Lindley	27		Mehra 1983
sylhetense		48	Hsu 1976
sylhetense Lindley		40	Vij & Shekhar 1983
unguiculata		48	Hsu 1976
Acranthes			
caudata Rolfe		38	Arends & van der Laan 1983
Aerangis			
brachycarpa (A. Rich.) Dur. & Schinz		50	Arends & van der Laan 1983
calantha (Schltr.) Schltr.		46	Arends & van der Laan 1983
citrata Schltr.		50	Arends & van der Laan 1983
cryptodon Reichb. f.		50	Arends & van der Laan 1983
kirkii (Reichb. f.) Schltr.		52	Arends & van der Laan 1983
luteo-alba (Kraenzl.) Schltr. var. rhodosticta (Kraenzl.) J. Stewart		42	Arends & van der Laan 1983
somalensis (Schltr.) Schltr.		54	Arends & van der Laan 1983
ugandensis Summerh.		50	Arends & van der Laan 1983
Aerides			
affine Wall.		38	Sau & Sharma 1983
crassifolium Par. & Reichb. f.		38	Sau & Sharma 1983
crispum Lindley		38	F. Singh 1982
fieldingii Jennings		38	Vij et al. 1983
fieldingii Lodd.		38	Sau & Sharma 1983
longicornu Hook. f.		38	Vij et al. 1983
odoratum Lour.		38	Sau & Sharma 1983
vandarum Reichb. f.		38	Vij et al. 1983
vandarum Reichb. f.		38	Sau & Sharma 1983
Agrostophyllum			
callosum Reichb.		40	Vij et al. 1982a
khasianum Griffith		40	Vij et al. 1982a
Anacamptis			
pyramidalis (L.) L.C.M.Richard		72	Queiros 1983a
Ancistrorhynchus			
capitatus (Lindley) Summerh.		72	Arends & van der Laan 1983
clandestinus (Lindley) Schltr.		48	Arends & van der Laan 1983
metteniae (Kraenzl.) Summerh.		48	Arends & van der Laan 1983
ovatus Summerh.		48	Arends & van der Laan 1983
sp.		96	Arends & van der Laan 1983
Angraecopsis			
gracillima (Rolfe) Summerh.		50	Arends & van der Laan 1983
pusilla Summerh.		50	Arends & van der Laan 1983
Angraecum			
aporoides Summerh.		48	Arends & van der Laan 1983
calceolus Thouars		38	Arends & van der Laan 1983
caricifolium Perrier		38	Arends & van der Laan 1983
cultriforme Summerh.		38	Arends & van der Laan 1983
doratophyllum Summerh.		92	Arends & van der Laan 1983
erectum Summerh.		42	Arends & van der Laan 1983
gabonense		46	Arends & van der Laan 1983

Species	Gam	Spor	Reference
leonis (Reichb. f.) Veitch		38	Arends & van der Laan 1983
pungens Schltr.		46	Arends & van der Laan 1983
sesquipedale Thouars		38	Arends & van der Laan 1983
Anoectochilus			
brevilabris Lindley	20		Mehra 1983
Anthogonium			
gracile Lindley		40	Vij et al. 1982a
gracile Lindley	19	38	Mehra 1983
Apatostelis			
rubens (Schltr.) Garay		32	Tanaka & Maekawa 1983
Arundina			
bambusifolia Lindley		40	Vij et al. 1982a
bambusifolia Lindley	20	40	Mehra 1983
sinensis Blume	20		Mehra 1983
Barlia			
robertiana (Loisel.) Greuter		36	Mazzola et al 1981
Brachycorythis			
obcordata (D. Don) Summerh.	23		Mehra 1983
obcordata (D. Don) Summerh.	21	42	Kashyap & Mehra 1983a
Bulbophyllum			
andersonii Kurz		38	Lim & Jones 1982
aurantiacum F. Muell.		38	Lim & Jones 1982
baileyi F. Muell.		38	Lim & Jones 1982
barbigerum Lindley		38	Lim & Jones 1982
biantennatum Schltr.		38	Lim & Jones 1982
calamarum Lindley		38	Lim & Jones 1982
cocoinum Bateman		38	Lim & Jones 1982
congolanum Schltr.		38	Lim & Jones 1982
daloaense Cribb & Perez-Vera		38	Lim & Jones 1982
distans Lindley		38	Lim & Jones 1982
ebulbum King & Pantl.		38	Lim & Jones 1982
elassonotum Summerh.		38	Lim & Jones 1982
encephalodes Summerh.		38	Lim & Jones 1982
gibbosum Lindley		38	Lim & Jones 1982
grandiflorum Bl.		38	Lim & Jones 1982
imbricatum Lindley		38	Lim & Jones 1982
intertextum Lindley		38	Lim & Jones 1982
ipanemense Hoehne		38	Lim & Jones 1982
lepidum (Bl.) J.J. Smith		38	Lim & Jones 1982
longiflorum Thouars		38	Lim & Jones 1982
macranthum Lindley		38	Lim & Jones 1982
mahonii Rolfe		38	Lim & Jones 1982
malawiense B. Morris		38	Lim & Jones 1982
maximum (Lindley) Reichb. f.		38	Lim & Jones 1982
medusae (Lindley) Reichb. f.		38	Lim & Jones 1982
micholitzii Rolfe		38	Lim & Jones 1982
miniatum Hort. ex F. Moore		38	Lim & Jones 1982
nudiscapum Rolfe		38	Lim & Jones 1982
oreonastes Reichb. f.		38	Lim & Jones 1982
orthoglossum Kraenzl.		38	Lim & Jones 1982
oxypterum (Lindley) Reichb. f.		38	Lim & Jones 1982
patens King		57	Lim & Jones 1982
phaeopogon Schltr.		38	Lim & Jones 1982
phalaenopsis J.J. Smith		38	Lim & Jones 1982
picturatum		38	Lim & Jones 1982
protractum Hook. f.	19		Vij & Shekhar 1983
pulchrum (N.E. Br.) J.J. Smith		38	Lim & Jones 1982
purpureorhachis (De Wild.) Schltr.		38	Lim & Jones 1982
rigidum King & Pantl.		38	Vij & Shekhar 1983
saltatorium Lindley		38	Lim & Jones 1982
sandersonii (Oliv.) Reichb. f.		38	Lim & Jones 1982
schinzianum Kraenzl.		38	Lim & Jones 1982
sparsifolium Schltr.		38	Lim & Jones 1982
trachyanthum Kraenzl.		38	Lim & Jones 1982
unifoliatum De Wild.		38	Lim & Jones 1982
vagans Ames & Rolfe		95	Lim & Jones 1982
zenkeranum		38	Lim & Jones 1982
Calanthe			
actinomorpha		40, 38	Hsu 1976
arisanensis		40	Hsu 1976
caudatilabella		40	Hsu 1976
chloroleuca Lindley	20		Mehra 1983
clavata Lindley		40	Mehra 1983
densiflora		40	Hsu 1976

Species	Gam	Spor	Reference
densiflora Lindley	20		Vij & Shekhar 1983
elliptica		40	Hsu 1976
formosana		40	Hsu 1976
graciliflora		40	Hsu 1976
japonica		40	Hsu 1976
longicalcarata		40	Hsu 1976
lyroglossa		40	Hsu 1976
matsudai		40, 44	Hsu 1976
reflexa		40, 42	Hsu 1976
striata var. sieboldii		40	Hsu 1976
tricarinata		40	Hsu 1976
triplicata		20, 40, 40	Hsu 1976
Calypso			
bulbosa (L.) Oakes		28	Averyanov et al. 1982a
Cephalanthera			
damasonium (Mill.) Druce		36, 54	Schwarzacher & Schweizer 1982
epipactoides Fischer & Meyer		32	Markova & Cerneva 1982
longifolia (Lindley) Fritsch		32	Schwarzacher & Schweizer 1982
rubra (Lindley) Rich.		44	Schwarzacher & Schweizer 1982
subaphylla Miyabe & Kundo		34	Tanaka & Yokota 1982
Chamaeangis			
hillebrandtii (Reichb. f.) Garay		50	Arends & van der Laan 1983
odoratissima (Reichb. f.) Schltr.		50	Arends & van der Laan 1983
Cheirostylis			
griffithii Lindley	13		Mehra 1983
Cleisostoma			
mannii Reichb. f.		38	Sau & Sharma 1983
Coeloglossum			
viride (L.) Hartman		40	Yurtsev & Zhukova 1982
viride (L.) Hartman		40, 41	Averyanov et al. 1982
viride (L.) Hartman		40–42	Averyanov et al. 1982a
viride (L.) Hartman	20	40	Kashyap & Mehra 1983a
Coelogyne			
flaccida Lindley		40	Sau & Sharma 1983
fuscescence Lindley		40	Sau & Sharma 1983
nitida Lindley	20		Vij & Shekhar 1983
ochracea Lindley		40	Sau & Sharma 1983
Corallorhiza			
mertensiana Bong.	20		Baker & Parfitt 1982
Cryptopus			
elatus (Thouars) Lindley		76	Arends & van der Laan 1983
Cyclopogon			
argyrifolius Barb. Rodr.		32	Martinez 1981
congestus (Vell.) Hoehne		32, 28	Martinez 1981
congestus (Vell.) Hoehne		36	Tanaka & Maekawa 1983
elatus (Sw.) Schltr.		28, 45, 30	Martinez 1981
elegans Hoehne		56, 66	Martinez 1981
Cymbidium			
aloifolium Swartz		40	Vij et al. 1982a
cochleare Lindley		40	Vij et al. 1982a
cyperifolium Wall.		40	Vij et al. 1982a
devonianum Paxt.		40	Vij et al. 1982a
eburneum Lindley		40	Vij et al. 1982a
elegans Lindley		40	Vij et al. 1982a
formosanum		40	Hsu 1976
gammieanum King & Pantl.		40	Vij et al. 1982a
giganteum Lindley		40	Vij et al. 1982a
kanran		40	Hsu 1976
lancifolium Hook. f.		40	Vij et al. 1982a
longifolium D. Don		40	Vij et al. 1982a
mastersii Griffith		40	Vij et al. 1982a
pendulum Swartz		40	Vij et al. 1982a
rubrigemmum		40	Hsu 1976
sinense		40	Hsu 1976
tigranum Parish		40	Vij et al. 1983
whiteae King & Pantl.		40	Vij et al. 1982a
Cypripedium			
acaule Aiton		20	Kapoor & Ramcharitar 1982
calceolus L.		20	Averyanov et al. 1982a
cordigerum D. Don		20	Vij et al. 1982a

Species	Gam	Spor	Reference
Cyrtorchis			
arcuata (Lindley) Schltr. ssp. variabilis Summerh.		46, 138	Arends & van der Laan 1983
arcuta (Lindley) Schltr. subsp. whytei (Rolfe) Schltr.		138	Arends & van der Laan 1983
brownii (Rolfe) Schltr.		46	Arends & van der Laan 1983
monteiroae (Reichb.f.) Schltr.		46	Arends & van der Laan 1983
praetermissa Summerh.		46, 92	Arends & van der Laan 1983
ringeus (Reichb.f.) Summerh.		46	Arends & van der Laan 1983
Dactylorhiza			
baltica (Klinge) Orlova		80	Averyanov 1983
baltica (Klinge) Soo X incarnata (L.) Soo		60	Averyanov 1983
cruenta (Mueller) Soo		40	Averyanov et al. 1982a
cruenta (Mueller) Soo		40	Averyanov 1983
elata (Poir.) Soo	40		Ruiz de Clavijo & Ubera Jimenez 1982
elodes (Griseb.) Aver. X meyeri (Reichb. f.) Aver.		60, 61	Averyanov 1983
fuchsii (Druce) Soo X maculata (L.) Soo		60	Averyanov 1983
incarnata (L.) Soo		40	Averyanov et al. 1982
incarnata (L.) Soo		40	Averyanov 1983
incarnata (L.) Soo X maculata (L.) Soo		60	Averyanov 1983
incarnata (L.) Soo X traunsteineri (Sauter) Soo		59, 60	Averyanov 1983
maculata (L.) Soo		40, 60, 78, 80	Averyanov et al. 1982
maculata (L.) Soo aggr.		40–41	Averyanov et al. 1982a
majalis (Reichb. f.) P. Hunt & Summerh.		40	Averyanov 1983
meyeri (Reichb. f.) Aver.		40–41, 80	Averyanov et al. 1982a
meyeri (Reichb. f.) Aver.		40	Averyanov 1983
ochroleuca (Boll) Aver.		40	Averyanov 1983
psychrophila (Schldl.) Aver.		40–41	Averyanov et al. 1982a
russowii (Klinge) Holub		80	Averyanov 1983
saccifera (Brongn.) Soo		42	van Loon & Oudemans 1982
sudetica (Reichb. f.) Aver.		80	Averyanov 1983
traunsteineri (Saut.) Soo		80	Averyanov 1983
umbrosa (Kar. & Kir.) Nevski	20		Aryavand 1983
Dendrobium			
acinaciforme Roxb.		38	Jones et al. 1982
acinaciforme Roxb.		38	Hashimoto 1982
aduncum Wall. & Lindley		38	Hashimoto 1982
aggregatum Roxb. var. jenkinsii (Wall.) Lindley		38	Hashimoto 1982
alaticaulinum Royen		38	Jones et al. 1982
antennatum Lindley		38	Jones et al. 1982
aphyllum (Roxb.) Fisher		38	Jones et al. 1982
aurantiacum Reichb. f.		38	Jones et al. 1982
baileyi F. Muell.		38	Hashimoto 1982
bambusaefolium Par. & Reichb. f.		38	Hashimoto 1982
batanense Ames & Quisumb.		38	Jones et al. 1982
beckleri F. Muell.		38	Jones et al. 1982
bellatulum Rolfe		38	Hashimoto 1982
bicameratum Lindley		38	Hashimoto 1982
bifalce Lindley		38	Jones et al. 1982
biflorum (Forst.) Sw.		38	Jones et al. 1982
bilobum Lindley		38	Jones et al. 1982
bracteosum Reichb. f.		38	Jones et al. 1982
bracteosum Reichb. f.		38	Hashimoto 1982
calcaratum A. Rich.		38	Jones et al. 1982
camaridiorum Reichb. f.		38	Jones et al. 1982
capituliflorum Rolfe		38	Jones et al. 1982
capituliflorum Rolfe		38	Hashimoto 1982
chameleon Ames		38	Hashimoto 1982
chrysanthum Wall.	20	40, 38	Sau & Sharma 1983
clavatum Wall.		38	Jones et al. 1982
coelogyne Reichb. f.		40	Hashimoto 1982
conanthum Schltr.		38	Jones et al. 1982
crispilinguum Cribb		38	Jones et al. 1982
crumenatum Sw.		38	Jones et al. 1982
cruttwellii Reeve		38	Jones et al. 1982
cumulatum Lindley		40	Hashimoto 1982
cunninghamii Lindley		38	Jones et al. 1982
delicatum Bailey		38	Jones et al. 1982
densiflorum Wall.		40, 40+3f	Hashimoto 1982
densiflorum Wall.		38	Sau & Sharma 1983
dixanthum Reichb. f.		40, 40+4f	Hashimoto 1982
draconis Reichb. f.		38	Jones et al. 1982
engae Reeve		36	Jones et al. 1982

Species	Gam	Spor	Reference
farmeri Paxt.		40	Jones et al. 1982
fimbriatum Hook.		40	Sau & Sharma 1983
finisterrae Schltr.		38+2B	Jones et al. 1982
forbesii Ridl.		38+2B	Jones et al. 1982
friedericksianum Reichb. f.		38	Jones et al. 1982
gibsonii Lindley		40	Sau & Sharma 1983
gibsonii Paxton		40	Hashimoto 1982
goldfinchii F. Muell.		38	Jones et al. 1982
gouldii Reichb. f.		38	Jones et al. 1982
gouldii Reichb. f.		38	Hashimoto 1982
gracilicaule F. Muell.		38	Jones et al. 1982
gratiosissimum Reichb. f.		38	Hashimoto 1982
griffithianum Lindley		40	Jones et al. 1982
helix Cribb		38	Jones et al. 1982
hellwigianum Kraenzl.		38	Jones et al. 1982
hercoglossum Reichb. f.		38	Jones et al. 1982
heterocarpum Wall. ex Lindley		38	Jones et al. 1982
hookerianum Lindley	20	40	Sau & Sharma 1983
kauldorumi Reeve		36	Jones et al. 1982
lasianthera J.J. Sm.		38	Jones et al. 1982
lawesii F. Muell.		38	Jones et al. 1982
lawesii F. Muell.		38	Hashimoto 1982
lichenastrum (F. Muell.) Kraenzl.		38	Jones et al. 1982
lindleyi Steud		38	Jones et al. 1982
lineale Rolfe		38	Jones et al. 1982
linguella Reichb. f.		38	Jones et al. 1982
linguella Reichb. f.		38	Hashimoto 1982
linguiforme Sw.		38	Jones et al. 1982
loddigesii Rolfe		38	Jones et al. 1982
loddigesii Rolfe		38	Hashimoto 1982
longicornu Lindley		38	Hashimoto 1982
macranthum A. Rich.		38	Jones et al. 1982
macrophyllum A. Rich		38	Jones et al. 1982
mayandyi Reeve & Renz		36	Jones et al. 1982
mohlianum Kraenzl.		38	Jones et al. 1982
moniliforme (L.) Sw.		38	Jones et al. 1982a
monophyllum F. Muell.		38	Jones et al. 1982
monophyllum F. Muell.		38	Hashimoto 1982
moschatum Wall.		40	Sau & Sharma 1983
musciferum Schltr.		40	Hashimoto 1982
mutabile (Bl.) Lindley		40	Jones et al. 1982
nakaharaei Schltr.		40	Hashimoto 1982
nobile Lindley		38	Jones et al. 1982
nobile Lindley		40	Sau & Sharma 1983
ochreatum Lindley		40	Sau & Sharma 1983
oreodoxa Schltr.		38	Jones et al. 1982
oreodoxa Schltr.		38	Jones et al. 1982
papilio Lohner		40	Hashimoto 1982
pendulum Roxb.		38	Jones et al. 1982
phlox Schltr.		38	Hashimoto 1982
pierardi Roxb.	19	38	Sau & Sharma 1983
pitcheranum Reichb. f.		38	Jones et al. 1982
platygastrium Reichb. f.		40	Jones et al. 1982
polysema Schltr.		38+B	Jones et al. 1982
pugioniforme Cunn.		38	Jones et al. 1982
punamense Schltr.		38	Jones et al. 1982
rhodostictum F. Muell. & Kraenzl		36	Jones et al. 1982
rigidum Lindley		38	Hashimoto 1982
ruginosum Ames		36	Jones et al. 1982
ruppianum A. Hawkes		38	Jones et al. 1982
salaccense (Bl.) Lindley		38	Jones et al. 1982
seemanii L.O. Williams		38	Jones et al. 1982
simplex J.J. Smith		36	Jones et al. 1982
sp.		40	Sau & Sharma 1983
speciosum Smith		38	Jones et al. 1982
spectabile (Bl.) Miq.		38	Jones et al. 1982
stauposum Lindley		40	Sau & Sharma 1983
striolatum Reichb. f.		38	Jones et al. 1982
suffusum Cady		57	Jones et al. 1982
sulphureum Schltr.		76	Jones et al. 1982
tangerinum Cribb		38	Jones et al. 1982
teretifolium R. Br.		76	Jones et al. 1982
terrestre J.J. Smith		36	Jones et al. 1982
thyrsifolium Reichb. f.		40	Jones et al. 1982

Species	Gam	Spor	Reference
toressae (Bailey) Dockr.		38	Jones et al. 1982
tortile Lindley		38	Jones et al. 1982
transparence Wall.	19	38	Sau & Sharma 1983
unicum Seidenf.		38	Hashimoto 1982
vannouhuysii J.J. Smith		38	Jones et al. 1982
vexillarius J.J. Smith		38	Jones et al. 1982
victoriae-reginae Loher		38	Hashimoto 1982
violaceum Kraenzl		38	Jones et al. 1982
wardianum Warner.	20	40	Sau & Sharma 1983
wasselliii S.T. Blake		38	Jones et al. 1982
williamsonii Day & Reichb. f.		38	Jones et al. 1982
williamsonii Day & Reichb. f.		38	Hashimoto 1982
woodsii Cribb		36	Jones et al. 1982
Diaphananthe			
brevifolia (Summerh.) Summerh.		50	Arends & van der Laan 1983
fragrantissima (Lindley) Schltr.		50	Arends & van der Laan 1983
pellucida (Lindley) Schltr.		50	Arends & van der Laan 1983
pulchella Summerh.		50	Arends & van der Laan 1983
rutila (Reichb.f.) Summerh.		100	Arends & van der Laan 1983
xanthopollinia (Reichb.f.) Summerh.		50	Arends & van der Laan 1983
Diplomeris			
hirsuta L.	21	42	Kashyap & Mehra 1983a
Encyclia			
fragrans (Sw.) Lemee		40	Tanaka & Maekawa 1983
Epidendrum			
ciliare L.		40	Tanaka & Maekawa 1983
lanipes Lindley		40	Tanaka & Maekawa 1983
Epipactis			
atrorubens (Hoffm. ex Bernh.) Schult.		38, 40, 60	Averyanov et al. 1982
consimilis Wall.	20		Vij et al. 1983
cordata (L.) R. Br.		40, (34+6B)	Averyanov et al. 1982
gigantea Dougl.		20	Vij et al. 1982a
helleborine (L.) Crantz		38, 40	Averyanov et al. 1982a
veratrifolia Boiss. & Hohen.		40	Aryavand 1983
Epipogium			
roseum (D. Don) Lindley		68	Singh 1983
Eria			
bambusifolia Lindley		38	Vij & Shekhar 1983
nudicaulis		40	Hsu 1976
Eulophia			
campestris Wall.	24		Vij et al. 1983
hormusjii Duthie	27		Vij et al. 1983
Gongora			
quinquinervis R. & P.		40	Tanaka & Maekawa 1983
Goodyera			
grandis K. & P.	22		Mehra 1983
recurva Lindley	16		Mehra 1983
secundiflora Lindley	15+0–1B		Mehra 1983
Gymnadenia			
clavellata (Michaux) Lindley		42	Löve & Löve 1982c
cordata (L.) R. Br.		40	Averyanov et al. 1982a
Habenaria			
acuifera Wall.		42+0–1B	Mehra 1983
arietina Hook. f.		42	Kashyap & Mehra 1983
aristata Hook. f.		122–134	Mehra 1983
bambusetorum Krzl.	22		Mehra 1983
biermanniana King & Pantl.	21		Vij & Shekhar 1983
commelinifolia Wall.		42	Kashyap & Mehra 1983
crassifolia Rich.		84	Singh 1983
densa Wall.	23		Vij et al. 1982a
densa Wall.		44, 48	Kashyap & Mehra 1983
dentata (Sur.) Schltr.		84	Mehra 1983
digitata Lindley		42	Singh 1983
diphylla Dalz.		42	Singh 1983
edgeworthii Hook. f.	42		Vij et al. 1982a
edgeworthii Hook. f.	21, 42	42, 84	Kashyap & Mehra 1983
elisabethae Duthie		42	Kashyap & Mehra 1983
ensifolia Lindley	21+B	42	Kashyap & Mehra 1983
fallax K. & P.		30	Kashyap & Mehra 1983
furcifera Lindley	21		Vij & Shekhar 1983
gibsonii Hook.		42	Singh 1983
grandifloriformis Blatt & McCann		84	Singh 1983
heyneana Lindley		42	Singh 1983
intermedia D. Don		42	Vij et al. 1982a

Species	Gam	Spor	Reference
intermedia Don	21	42	Kashyap & Mehra 1983
josephi Reichb. f.	20	40	Kashyap & Mehra 1983
khasiana Hook. f.	21		Mehra 1983
lacertifera Benth.	22		Mehra 1983
latilabris Hook. f.	21	42	Kashyap & Mehra 1983
lawii Hook. f.		42	Kashyap & Mehra 1983
marginata Colebr.		42	Kashyap & Mehra 1983
multicaudata Sedgw.		42	Singh 1983
ovalifolia Wight		42	Singh 1983
pectinata D. Don	21		Vij et al. 1982a
pectinata Don		42	Kashyap & Mehra 1983
plantaginea Lindley	21	42	Kashyap & Mehra 1983
platyphylla (Willd.) Sprengel		42	Singh 1983
rariflora Rich.		42	Singh 1983
reniformis Hook. f.	ca.49	ca.112	Mehra 1983
stenostachya Benth.		42+1–2B, 46, 44–50	Mehra 1983
suaveolens Dalz.		42	Singh 1983
susannae R. Br.	21	42	Kashyap & Mehra 1983
triflora Don		42	Kashyap & Mehra 1983
unalascensis (Sprengel) S. Watson	21		Baker & Parfitt 1982
viridiflora (Sw.) R. Br.		84	Singh 1983
Hemipilia			
cordifolia Lindley		42	Kashyap & Mehra 1983a
Herminium			
congestum Lindley	20		Kashyap & Mehra 1983a
duthiei Hook. f.	20		Kashyap & Mehra 1983a
fallax Hook. f.	17		Mehra 1983
gramineum Lindley		38	Vij & Shekhar 1983
gramineum Lindley	18	36	Kashyap & Mehra 1983a
lanceum (Thunb. ex Sw.) Vuijk	19	38, 76	Kashyap & Mehra 1983a
lanceum (Thunb.) Vuijk	19		Mehra 1983
mackinnonii Duthie	19		Vij et al. 1982a
Hetaeria			
rubens Benth.		22	Mehra 1983
Hexisea			
reflexa Reichb. f.	19	38	Sau & Sharma 1983
Liparis			
elongata		30	Hsu 1976
rostrata Lindley	15		Vij et al. 1982a
Listera			
cordata (L.) R. Br.		39–42, 44	Averyanov et al. 1982a
ovata (L.) R. Br.		34+0–2B, 34+6B	Averyanov et al. 1982
ovata (L.) R. Br.		34–36	Averyanov et al. 1982a
Luisia			
inconspicua Hook. f.	19		Vij & Shekhar 1983
volucris Lindley	19		Vij & Shekhar 1983
Malaxis			
densiflora (Rich.) Kuntze		60	Singh 1983
monophyllos (L.) Sw.		30	Averyanov et al. 1982a
versicolor Lindley		60	Singh 1983
Masdevallia			
civilis Reichb. f. & Warsc.		36	Tanaka & Maekawa 1983
Maxillaria			
violaceo-punctata Reichb. f.		42	Tanaka & Maekawa 1983
Microcoelia			
exilis Lindley		48	Arends & van der Laan 1983
macrorhynchium (Schltr.) Summerh.		48	Arends & van der Laan 1983
Mystacidium			
capense (L.f.) Schltr.		48	Arends & van der Laan 1983
Neolehmannia			
difformis (Jacq.) Pabst		40	Tanaka & Maekawa 1983
Nervilia			
discolor (Blume) Schltr.		20	Singh 1983
monantha Blatt & McCann		20	Singh 1983
Oberonia			
bicornis Lindley		30	Singh 1983
caulescens Lindley	15		Vij & Shekhar 1983
falcata King & Pantl.		30	Vij & Shekhar 1983
longilabris King & Pantl.		30	Vij & Shekhar 1983
obcordata Lindley		30	Vij & Shekhar 1983
parvula King & Pantl.	15		Vij & Shekhar 1983
platycaulon Wight		30	Singh 1983

Species	Gam	Spor	Reference
tenuis Lindley		30	Singh 1983
wightiana Lindley		30	Singh 1983
Ophrys			
locaitae Lojac.		36	Mazzola et al 1981
lutea (Gouan) Cav. ssp. murbeckii (Fleischm.) Soo		36	Mazzola et al 1981
oxyrrhynchos Tod.		36	Mazzola et al 1981
pallida Rafin.		36	Mazzola et al 1981
speculum Link ssp. lusitanica O. & A. Danesch		38	Queiros 1983a
Orchis			
brancifortii Biv.-Bern.		42	Mazzola et al 1981
habenarioides K. & P.	20	40	Kashyap & Mehra 1983a
italica Poir.		42	Queiros 1980
lactea Poiret		42	Mazzola et al 1981
latifolia L.		40, 80	Kashyap & Mehra 1983a
mascula (L.) L. ssp. signifera (Vest) Soo		42	Micieta 1982
morjo L.		36	Queiros 1980
pallens L. ssp. dostalii (Domin) Dostal		40	Micieta 1982
provincialis Balbis ex Lam. & DC ssp. provincialis		42	Mazzola et al 1981
Otochilus			
fusca Lindley		40	Vij & Shekhar 1983
porrecta Lindley		40	Vij & Shekhar 1983
Pachystoma			
senile Reicbh.		40	Vij et al. 1983
Panisea			
parviflora Lindley		40	Vij et al. 1983
uniflora Lindley		40	Vij et al. 1983
Paphiopedilum			
acmodontum Wood		26	Karasawa & Saito 1982
appletonianum (Gower) Rolfe		26	Karasawa & Saito 1982
armeniacum Chen & Liu		26	Karasawa 1982
bellatulum (Reichb. f.) Stein		26	Karasawa & Saito 1982
callosum (Reichb. f.) Pfitz		32	Tanaka & Ohta 1982
callosum (Reichb. f.) Stein		26	Karasawa & Saito 1982
celebesensis Fowl. & Birk		26	Karasawa & Saito 1982
chamberlainianum (O'Brien) Stein		25	Karasawa & Saito 1982
dianthum Tang & Wang		26	Karasawa 1982
druryi (Bedd.) Pfitz.		26	Singh 1983
fairieanum (Lindley) Pfitz.	13		Mehra 1983
fairrieanum (Lindley) Stein		26	Karasawa & Saito 1982
glaucophyllum (Smith) Pfitz.		25	Karasawa & Saito 1982
hirsutissimum (Lindley) Pfitz.	13		Mehra 1983
hirsutissimum Pfitz.		26	Vij et al. 1982a
insigne var. smithiana		39	Biswas & Sharma 1981
insigne (Lindley) Pfitz.		26	Karasawa & Saito 1982
insigne (Wall.) Pfitz		26	Tanaka & Ohta 1982
insigne (Wall.) Pfitz.	14	21, 24, 27	Mehra 1983
insigne Pfitz.		26	Vij et al. 1982a
liemianum (Fowl.) Karasawa & Saito		25	Karasawa & Saito 1982
lowii (Lindley) Stein		26	Karasawa & Saito 1982
micranthum Tang & Wang		26	Karasawa 1982
micranthum Tang & Wang		26	Karasawa & Saito 1982
philippinense (Reichb. f.) Stein		26	Karasawa & Saito 1982
spicerianum		30	Biswas & Sharma 1981
spicerianum (Reichb. f.) Pfitz.		26	Karasawa & Saito 1982
spicerianum Pfitz.		26	Vij et al. 1982a
spp.		26	Biswas & Sharma 1981
sukhakulii Schoser & Senghas		26	Karasawa & Saito 1982
urbanianum Fowl.		26	Karasawa 1982
venustum Pfitz.		42	Vij et al. 1982a
venustum Pfitz.	19		Mehra 1983
victoria-regina (Sander) Wood		25	Karasawa & Saito 1982
villosum (Lindley) Pfitz.	13		Mehra 1983
villosum Pfitz.		26	Vij et al. 1982a
Peristylus			
densus Lindley		42	Singh 1983
goodyeroides (D. Don) Lindley		46+1–3B	Mehra 1983
goodyeroides (D. Don) Lindley		42	Kashyap & Mehra 1983a
goodyeroides (D. Don) Lindley var. affinis Lindley		42	Kashyap & Mehra 1983a
goodyeroides Lindley			
lawii Wight		42	Singh 1983
plantagineus Lindley		42	Singh 1983
		42	Singh 1983

Species	Gam	Spor	Reference
spiralis Rich.		42	Singh 1983
Phajus			
gracilis		42	Hsu 1976
longipes		40, 40	Hsu 1976
minor		42	Hsu 1976
tankervilliae		42	Hsu 1976
Pholidota			
bicolor Lindley		44	Sau & Sharma 1983
calceata Reichb.		40	Vij et al. 1983
griffithii Hook. f.		40	Vij et al. 1983
protracta Hook. f.		40	Vij et al. 1983
recurva Lindley		40	Vij et al. 1983
rubra Lindley		40	Vij et al. 1983
Phragmipedium			
boisseranum		18	Wimber 1983
boisseranum (Reichb. f.) Rolfe		18	Tanaka & Ohta 1982
caricinum		20	Wimber 1983
caudatum		28	Wimber 1983
caudatum (Lindley) Rolfe		28	Tanaka & Ohta 1982
hartwegii		22	Wimber 1983
hartwegii (Reichb. f.) L.O.Williams		20	Tanaka & Ohta 1982
lindenii		28	Wimber 1983
longifolium		20	Wimber 1983
pearcei		20, 22	Wimber 1983
roezlii		20	Wimber 1983
schlimii		30	Wimber 1983
Platanthera			
bifolia (L.) Rich.		42	Averyanov et al. 1982a
boninensis Koidz.		42	Yokota & Tanaka 1982
chlorantha (Custer) Reichb. ssp. dostalii (Domin) Dostal		42	Micieta 1982
chorisiana (Champ.) Reichb. f.		42	Yokota & Tanaka 1982
hyperborea (L.) Lindley		84+1	Yokota & Tanaka 1982
japonica (Thunb.) Lindley		42	Yokota & Tanaka 1982
mandarinorum Reichb. f. var. hachijoensis (Honda) Ohwi		42	Yokota & Tanaka 1982
ophrydioides Fr. Schm. var. amabilis (Koidz.) Masam.		42	Yokota & Tanaka 1982
susannae Lindley		42	Singh 1983
tipuloides Lindley var. sororia (Schltr.) Soo		42	Yokota & Tanaka 1982
Plectrelminthus			
caudatus (Lindley) Summerh.		46	Arends & van der Laan 1983
Pleurothallis			
alopex Luer		36	Nakata & Hashimoto 1983
aurantio-lateritia Speg.		40	Nakata & Hashimoto 1983
bivalvis Lindley		77	Nakata & Hashimoto 1983
brevipes Focke		43	Nakata & Hashimoto 1983
carinata C. Schweinf.		40	Nakata & Hashimoto 1983
chanchamayoensis C. Schweinf.		84	Nakata & Hashimoto 1983
coffeicola Schltr. aff.		40	Nakata & Hashimoto 1983
gelida Lindley		32, 64	Nakata & Hashimoto 1983
grobyi Batem. ex Lindley		20	Nakata & Hashimoto 1983
luteola Lindley		40	Nakata & Hashimoto 1983
matudiana C. Schweinf.		72	Tanaka & Maekawa 1983
matudiana C. Schweinf.		68	Nakata & Hashimoto 1983
obovata Lindley		42, 43, 45	Nakata & Hashimoto 1983
ovobata Lindley		44	Tanaka & Maekawa 1983
pachyglossa Lindley		38	Nakata & Hashimoto 1983
restrepioides Lindley		78	Tanaka & Maekawa 1983
restrepioides Lindley		76	Nakata & Hashimoto 1983
revoluta (R. & P.) Garay		40, 80	Nakata & Hashimoto 1983
ruscifolia (Jacq.) R. Br.		38	Nakata & Hashimoto 1983
saccatilabia C. Schweinf.		38	Nakata & Hashimoto 1983
segoviensis Reichb. f.		42	Nakata & Hashimoto 1983
sp.		38	Nakata & Hashimoto 1983
teres Lindley		40	Nakata & Hashimoto 1983
tridentata Klotzsch.		36	Nakata & Hashimoto 1983
velaticaulis Reichb. f.		34	Nakata & Hashimoto 1983
xanthochlora Reichb. f.		40	Nakata & Hashimoto 1983
Pogonia			
ophioglossoides (L.) Ker Gawler		18	Löve & Löve 1982c
Porpax			
fibuliformis King & Pantl.		24	Vij & Shekhar 1983

Species	Gam	Spor	Reference
Rangaeris			
brachyceras (Summerh.) Summerh.		50	Arends & van der Laan 1983
Rhynchostylis			
retusa Blume		38	Sau & Sharma 1983
violacea Reichb. f.		38	Sau & Sharma 1983
Saccolabium			
papillosum Lindley	19		Vij et al. 1983
Sarcanthus			
peninsularis Dalz.		38	Jorapur & Garg 1982
Sarcochilus			
mannii Hook. f.		38	Sau & Sharma 1983
Satyrium			
nepalense Don	41		Mehra 1983
nepalense Don	82	164	Kashyap & Mehra 1983a
Serapias			
cordigera L.		36	Queiros 1983a
lingua L.		72	Queiros 1983a
parviflora Parl.		36	Mazzola et al 1981
parviflora Parl.		36	Queiros 1983a
Spathoglottis			
spicata		40	Hsu 1976
Spiranthes			
australis Lindley		30	Vij & Shekhar 1983
lancea (Thunb.) Backer		30	Singh 1983
lancea (Thunb.) Backer	15		Mehra 1983
Stauropsis			
undulata Benth.		38	Sau & Sharma 1983
Stelis			
argentata Lindley		30	Tanaka & Maekawa 1983
Tainia			
minor Hook. f.		40	Vij & Shekhar 1983
Thelasis			
pygmaea Lindley	15		Vij & Shekhar 1983
Thunia			
alba (Lindley) Reichb. f.	ca.40		Mehra 1983
Tridactyle			
tridactylites (Rolfe) Schltr.		46	Arends & van der Laan 1983
tridactylites (Rolfe) Schltr. aff.		46	Arends & van der Laan 1983
Tropidia			
angulosa Blume		57	Singh 1983
Vanda			
alpina Lindley		38	Sau & Sharma 1983
cerulescence Griffith		40	Sau & Sharma 1983
coerulea Griffith	19		Vij et al. 1983
cristata Lindley		38	Vij et al. 1983
parviflora Lindley		38	Sau & Sharma 1983
pumila Hook. f.		40	Sau & Sharma 1983
roxburghii Br.	19	38	Sau & Sharma 1983
stangeana Reichb. f.		38	Vij et al. 1983
teres Lindley		38	Sau & Sharma 1983
Xylobium			
variegatum (R. & P.) Garay & Dundterv.		40	Tanaka & Maekawa 1983
Zeuxine			
affinis Benth.	10		Mehra 1983
OROBANCHACEAE			
Conopholis			
alpina Liebm. var. mexicana (A. Gray) Haynes	20		Ward 1983
Myzorrhiza			
ludoviciana (Nutt.) Rydb.		48	Löve & Löve 1982a
Orobanche			
gracilis Sm.		38	Uhrikova et al. 1983
valida Jepson ssp. howellii Heckard & Collins		48	Heckard & Collins 1982
Thalesia			
fasciculata (Nutt.) Britton		48	Löve & Löve 1982a
OXALIDACEAE			
Averrhoa			
carambola L.	12		Sarkar et al. 1982
Biophytum			
sensitivum (L.) DC.	10		Sarkar et al. 1982
Oxalis			
acetosella L. ssp. montana (Raf.) Hulten		22	Löve & Löve 1982a
amara St. Hil. var. scabra Prog.	5	10	Naranjo et al. 1982

Species	Gam	Spor	Reference
articulata Savign. var. articulata	7		Naranjo et al. 1982
articulata Savign. var. hirsuta Prog.	7		Naranjo et al. 1982
barrelieri L.		24	Azkue & Martinez 1983
biloba Fred.	7	14	Naranjo et al. 1982
brownei	14	28	Shibata 1962
chrysantha Prog.	6, 12, 18	12	Naranjo et al. 1982
corniculata L.	12		Sarkar et al. 1982
corymbosa DC.	7	14	Naranjo et al. 1982
cytisoides Zucc.		12	Azkue & Martinez 1983
dehradunensis Raiz.	14		Sidhu et al. 1983
erosa R. Kunth		12	Azkue & Martinez 1983
euphorbioides A. St. Hil.		12	Azkue & Martinez 1983
frutescens L.		12	Azkue & Martinez 1983
glaucifolia R. Knuth		12	Azkue & Martinez 1983
hassleri R. Kunth		12	Azkue & Martinez 1983
hedysarifolia Pohl.		12	Azkue & Martinez 1983
hispidula X O. sp.		35	Naranjo et al. 1982
hispidula Zucc.	14		Naranjo et al. 1982
lactea Hook.	10		Beuzenberg & Hair 1983
lasiopetala Zucc.	12		Naranjo et al. 1982
latifolia H.B.K.	12		Sarkar et al. 1982
macachin Arech.	7		Naranjo et al. 1982
micrantha Bert. ex Colla	9		Naranjo et al. 1982
neuwiedii Zucc.		12	Azkue & Martinez 1983
perdicaria (Mol.) Bert.	14	28	Naranjo et al. 1982
psoraleoides H.B.K.		12	Azkue & Martinez 1983
refracta St. Hil.	5	10	Naranjo et al. 1982
regnelli Miq.	14		Naranjo et al. 1982
rhombeo-ovata A. St. Hil.		14	Azkue & Martinez 1983
sellowiana Zucc.		14	Naranjo et al. 1982
sellowii Sprengel		36, 36+2B	Azkue & Martinez 1983
sepium A. St. Hil.		12	Azkue & Martinez 1983
sexenata Sab.	18		Naranjo et al. 1982
stricta L.		24	Kapoor & Ramcharitar 1982
tenuicalyculata R. Knuth		12	Azkue & Martinez 1983
valdiviensis Barn.	9		Naranjo et al. 1982
viscosissima (Nort) Cabrera	5		Naranjo et al. 1982

PAEONIACEAE
see RANUNCULACEAE

PALMAE
see ARECACEAE

PAPAVERACEAE
Adlumia
fungosa (Aiton) Greene — 32 — Löve & Löve 1982
Chelidonium
asiaticum (Hara) Krahulcova — 10 — Krahulcova 1982
majus L. — 12 — Queiros 1980a
majus L. — 6 — Kapoor 1982
majus L. — 6 — Kapoor & Gervais 1982
majus L. — 12 — van Loon & van Setten 1982
majus L. — 12 — Strid & Franzen 1983
majus L. — 12 — Dmitrieva & Parfenov 1983
majus L. — 10 — Ono & Uehara 1982
majus L. ssp. grandiflorum (DC.) Printz — 12 — Krahulcova 1982
majus L. ssp. majus — 12 — Krahulcova 1982
Corydalis
arctica M. Pop. — 16 — Zhukova 1982
aurea Willd. — 16 — Löve & Löve 1982
aurea Willd. — 8 — Ward 1983
claviculata (L.) DC. — 32 — Buttler 1983
claviculata (L.) DC. ssp. claviculata — 32 — Queiros 1980a
sempervirens (L.) Pers. — 16 — Löve & Löve 1982
sibirica (L.f.) Pers. — 16 — Rostovtseva et al. 1981
solida (L.) Swartz — 16 — van Loon & Oudemans 1982
stricta Steph. ex Fisch. — 16 — Krasnikova et al. 1983
lutea (L.) DC. — 28 — Hindakova & Schwarzova 1983
Fumaria
agraria Lag. — 80 — Queiros 1980a
muralis Koch ssp. boraei (Jordan) Pugsley — 48 — Queiros 1980a

Species	Gam	Spor	Reference
officinalis L.		16	van Loon & van Setten 1982
officinalis L. ssp. officinalis		32	Queiros 1980a
parviflora Lam.		32	Queiros 1980a
schleicheri Soyer-Will.		32	Gvinianidze & Avazneli 1982
Glaucium			
cornicolatum L. Rudolph		12	Queiros 1980a
flavum Crantz		12	Queiros 1980a
leiocarpum Boiss.		12	Ceschmedziev 1983a
Papaver			
albiflorum (Bess.) Paczoski		28	Majovsky & Uhrikova 1982
argemone L.		42	Queiros 1980a
armeniacum (L.) DC.		14	Chariat-Panahi et al. 1982
dubium L.		14, 42	Queiros 1980a
hybridum L.		14	Queiros 1980a
postii Fedde		14	Gupta 1983
rhoeas L.		14	Queiros 1980a
somniferum L.		22	Kaul et al. 1979
somniferum L. ssp somniferum		22	Queiros 1980a
spicatum Boiss. & Bal.		28	Gupta 1983
walpolei A. Pors.		14	Zhukova 1982
Platycapnos			
spicata (L.) Bernh.		32	Queiros 1980a
Roemeria			
carica A. Baytop		14	Baytop 1983
PAPILIONACEAE			
see FABACEAE			
PEDALIACEAE			
Sesamum			
angolense		32	Ihlenfeldt & Grabow-Seidensticker 1979
angustifolium (Oliv.) Engl.		32	Renard et al. 1983
grandiflorum		26	Ihlenfeldt & Grabow-Seidensticker 1979
indicum		26	Ihlenfeldt & Grabow-Seidensticker 1979
indicum L.		26	Kamala & Sasikala 1981
indicum L.	9		Sarkar et al. 1972
latifolium		32	Ihlenfeldt & Grabow-Seidensticker 1979
radiatum Schum. & Thonn		32	Ihlenfeldt & Grabow-Seidensticker 1979
PHRYMACEAE			
Phryma			
leptostachya L.		28	Löve & Löve 1982a
PHYTOLACCACEAE			
Gallesia			
gorarema (Vell.) Moq.		36	Gibbs & Ingram 1982
PINACEAE			
Abies			
borisii-regis Mattf.		24	van Loon & Oudemans 1982
cephalonica Loudon		24	van Loon & Oudemans 1982
Araucaria			
angustifolia (Bertol.) Kuntze		26	Dainty 1982
columnaris Hook.		26	Dainty 1982
luxurians Brongn. & Gris.		26	Dainty 1982
montana Brongn. & Gris.		26	Dainty 1982
nemorosa Laubenf.		26	Dainty 1982
rulei F. Muell.		26	Dainty 1982
scopulorum Laubenf.		26	Dainty 1982
Chamaecyparis			
obtusa Sieb. & Zucc.	11	22	Maeda 1982
pisifera Sieb. & Zucc.		22	Maeda 1982
Cryptomeria			
japonica D. Don		22	Kondo & Hizume 1982
Fokienia			
hodginsii (Dunn) Henry & Thomas		24	Chen 1982
Metasequoia			
glyptostroboides Hu & Cheng		22	Schlarbaum et al. 1983
Microbiota			
decussata Kom.		22	Probatova & Sokolovskaya 1983
Pinus			
albicaulis Engelm.	12		Saylor 1983
aristata Engelm.	12		Saylor 1983
armandii Franch	12		Saylor 1983

Species	Gam	Spor	Reference
ayacahuite Ehrenb.	12		Saylor 1983
balfouriana Grev. & Balf.	12		Saylor 1983
bungeana Zucc.	12		Saylor 1983
bungeana Zucc.		24	Liu et al. 1982
cembra L.	12		Saylor 1983
cembroides Zucc.	12		Saylor 1983
edulis Engelm.	12		Saylor 1983
flexilis James	12		Saylor 1983
gerardinana Wall. ex D. Don	12		Saylor 1983
griffithii McClell.	12		Saylor 1983
halepensis Miller var. ceciliae Ll. Llorens	12		Cardona & Contandriopoulos 1983
koraiensis Sieb. & Zucc.	12		Saylor 1983
lambertiana Dougl.	12		Saylor 1983
leucodermis Antoine		24	Ferrise 1981
monophylla Torrey & Frem.	12		Saylor 1983
monticola Dougl. ex D. Don	12		Saylor 1983
nigra var. maritima (Aiton) Melville		24	Hizume et al. 1983
parviflora Sieb. & Zucc.	12		Saylor 1983
peuce Griseb.	12		Saylor 1983
pumila Regel	12		Saylor 1983
sebirica Du Tour	12		Saylor 1983
strobiformis Engelm.	12		Saylor 1983
strobus L.	12		Saylor 1983
sylvestris var. mongolica Litv.		24	Chang & Li 1982
sylvestris var. sylvestris		24	Chang & Li 1982
thunbergii Parl.	12		Terasaka 1982
Sequoia			
sempervirens Endl.	33		Terasaka 1982
Taxodium			
distichum (L.) Rich.		22	Schlarbaum et al. 1983
PIPERACEAE			
Macropiper			
excelsum (Forster f.) Miq.	13		Beuzenberg & Hair 1983
Peperomia			
berteroana Miq.	22–24		Sanders et al. 1983
fernandeziana Miq.	22+2		Sanders et al. 1983
margaritifera Bert. ex Hook.	ca.24		Sanders et al. 1983
pellucida H.B.K.		44	Sampathkumar & Ayyangar 1981
pellucida H.B.K.		24, 48	Dasgupta & Datta 1979
skottsbergii C. DC.	ca.24		Sanders et al. 1983
urvilleana A. Rich.	22		Beuzenberg & Hair 1983
Piper			
attenuatum Ham.		52	Jose 1981
PIROLACEAE			
Chimaphila			
umbellata (L.) Bart. ssp. occidentalis (Rydb.) Hulten		26	Löve & Löve 1982a
Hemitomes			
congestum A. Gray	52		Baker & Parfitt 1982
Moneses			
uniflora (L.) A. Gray		26	Löve & Löve 1982a
Monotropa			
hypopithys L.	24		Baker & Parfitt 1982
uniflora L.		32	Löve & Löve 1982a
Orthilia			
obtusata (Turcz.) Jurtz.		38	Yurtsev & Zhukova 1982
secunda (L.) House ssp. obtusata (Turcz.) Bocher		38	Löve & Löve 1982a
Pyrola			
chlorantha Sw.		46	Löve & Löve 1982a
elliptica Nutt.		46	Löve & Löve 1982a
grandiflora Radius		46	Löve & Löve 1982a
grandiflora Radius		46	Zhukova 1982
incarnata (DC.) Freyn		46	Yurtsev & Zhukova 1982
minor L.		46	Löve & Löve 1982a
minor L.		46	Zhukova 1982
rotundifolia L. ssp. asarifolia (Michaux) Löve & Löve		46	Löve & Löve 1982a
PITTOSPORACEAE			
Pittosporum			
crassifolium Cunn.		24	Beuzenberg & Hair 1983
eugenioides Cunn.		24	Beuzenberg & Hair 1983
tenuifolium Gaertner		24	Beuzenberg & Hair 1983

Species	Gam	Spor	Reference
PLANTAGINACEAE			
Plantago			
antarctica Decne.		12	Brown & Jackson 1982
argentea Chaix		12	Montserrat Marti 1981
barbata Forster f.	24		Moore 1981
bellidioides Decne.		12	Brown & Jackson 1982
camtschatica Link		12	Probatova & Rudyka 1981
camtschatica Link		12	Probatova & Sokolovskaya 1981
carinata Schrad.		12	Ceschmedziev 1983a
caucasica T. Pop.		24	Magulaev 1982
coronopus L.		10	Brown & Jackson 1982
coronopus L. spp. coronopus		10	Tornadore 1981
debilis R. Br.		12	Brown & Jackson 1982
densa (Pilger) Rahn		20	Rahn 1983
elongata Pursh		12	Löve & Löve 1982a
eriopoda Torrey		24	Löve & Löve 1982a
glabrata Hook. f.		24	Brown & Jackson 1982
gunnii Hook. f.		36	Brown & Jackson 1982
hispida R. Br.		12	Brown & Jackson 1982
hispidula R. & P.		20	Rahn 1982
holosteum Scop.		12	Strid & Franzen 1983
holosteum Scop.		12	Castroviejo 1982
indica L.		12	Magulaev 1982
komarovii Pavl.		12	Krasnikova et al. 1983
lanceolata	6		Sharma & Koul 1982
lanceolata L.		12	Brown & Jackson 1982
lanceolata L.		12	Magulaev 1982
lanceolata L.		12	Castroviejo 1982
major ssp. dostalii (Domin) Dostal		12	Majovsky & Vachova 1982
major L.		12	Brown & Jackson 1982
major L.		12	Magulaev 1982
major L.		12	Zhukova 1982
maritima L.		12	Moore 1981
maritima L. spp. maritima		24	Tornadore 1981
maritima L. ssp. borealis (Lge.) Blytt & Dahl		12	Löve & Löve 1982a
maxima Juss. ex Jacq.		24	Magulaev 1982
media L.		24	Magulaev 1982
ovata Forsskal	4		Dube 1981
palmata Hook. f.		24	Gadella 1982
paradoxa Hook. f.		48	Brown & Jackson 1982
patagonica Jacq.		20	Löve & Löve 1982a
rancagua Steud.		20	Rahn 1982
salsa Pall.		12	Magulaev 1982
saxatilis M. Bieb.		12, 24	Magulaev 1982
stepposa Kuprian.		12	Löve & Löve 1982b
stepposa Kuprian.		24	Magulaev 1982
tasmanica Hook. f.		12	Brown & Jackson 1982
triantha Sprengel		12	Brown & Jackson 1982
varia R. Br.		24	Brown & Jackson 1982
PLUMBAGINACEAE			
Armeria			
alpina Willd.		18	Kovanda 1983
arenaria (Pers.) Schult.		18	Kovanda 1983
bupleuroides Gren. & Godr.		18	Kovanda 1983
canescens (Host) Boiss.		18	Franzen & Gustavsson 1983
girardii (Bernis) Litard.		18	Kovanda 1983
majellensis Boiss.		18	Kovanda 1983
maritima (Miller) Willd. ssp. elongata (Hoffm.) Bonnier		18	Buttler 1983
maritima (Miller) Willd. ssp. sibirica (Turcz.) Nyman		18	Löve & Löve 1982a
maritima L. ssp. andina (Poeppig ex Boiss.) D.M. Moore & Yates	9		Moore 1981
nebrodensis Guss.		18	Bartolo et al. 1981
plantaginea Willd.		18	Kovanda 1983
rumelica Boiss.		18	Anchev 1982
ruscinonensis Girard		18	Kovanda 1983
scabra Willd.		18	Kovanda 1983
transmontana (Samp.) Lawrence		18	Kovanda 1983
vulgaris Willd. ssp. serpentini (Gauckler) Holub		18	Kovanda 1983

Species	Gam	Spor	Reference
Goniolimon			
besseranum (Schultes) Kusn.		32	Anchev 1982
collinum (Griseb.) Boiss.		32	Anchev 1982
italicum Tammaro, Pignatti & Frizzi		32	Tammaro et al. 1982
tataricum (L.) Boiss.		32	Anchev 1982
Limonium			
argentarium Pign.		18	Pignatti 1982
bulgaricum Ancev		36	Anchev 1982
ilvae Pign.		18	Pignatti 1982
trojae Pign.		18	Pignatti 1982
POACEAE			
Achnatherum			
calamagrostis (L.) P. Beauv.		22+0–2B	Strid 1983
Acroceras			
munroanum (Bal.) Henr.	9		Mehra 1982
zizanioides (H.B.K.) Dandy	27		Mehra 1982
Aegilops			
biuncialis Vis. var. typica Vis.		28	Furuta 1982
columnaris Zhuk. var. typica Zhuk.		28	Furuta 1982
longissima		14	Jewell & Driscoll 1983
ovata L. var. vulgaris Eig		28	Furuta 1982
speltoides		14	Noda 1983
triaristata Willd. var. vulgaris Eig		28	Furuta 1982
triuncialis L. var. assyriaca Eig		28	Furuta 1982
triuncialis L. var. typica L.		28	Furuta 1982
umbellata		14	Jewell & Driscoll 1983
umbellata Zhuk.		14	Heslop-Harrison & Bennett 1983a
variabilis Eig var. intermedia Eig & Fein.		28	Furuta 1982
Agropyron			
antarcticum Parodi		28	Moore 1981
caninum		28	Dewey 1982
caninum (L.) P. Beauv.		28	Strid & Franzen 1983
caninum (L.) P. Beauv.		28	Pogan et al. 1982a
caninum (L.) P. Beauv.		28	Kozuharov & Petrova 1976
cristatum (L.) P. Beauv.		14	Yurtsev & Zhukova 1982
cristatum L.		14, 28, 42	Dewey & Asay 1982
dasystachyum		28	Dewey 1982
dentatum Hook. f. var. scabrum Nevski	21		Mehra 1982
elongatum (Hort.) P. Beauv.		14	Petrova 1970
ferganense Drob.		14	Dewey 1982
ferganense X A. caninum		21	Dewey 1982
ferganense X A. dasystachyum		21	Dewey 1982
ferganense X A. libanoticum		14	Dewey 1982
ferganense X A. spicatum		14	Dewey 1982
ferganense X Elymus patagonicus		28	Dewey 1982
ferganense X Sitanion hystrix		21	Dewey 1982
karawaewii Smirnow		28	Yurtsev & Zhukova 1982
magellanicum (Desv.) Hackel		28	Moore 1981
pectinatum (M. Bieb.) P. Beauv.		28	Probatova & Sokolovskaya 1982
repens (L.) P. Beauv.		42	Frey et al. 1977
scirpeum C. Presl		28	Bartolo et al. 1981
semicostatum Nees	14+0–4B		Mehra 1982
tsukushiense var. transiens	21	42	Sakamoto 1982
velutinum Nees		14	Löve & McGuire 1982
Agrositanion x			
pinalenoensis Pyrals	14II		Pyrals 1983
Agrostis			
alba L.		28	Pogan et al. 1982
alba L.		42	Pogan et al. 1982
anadyrensis Socz.		56	Yurtsev & Zhukova 1982
canina		14	Dogan 1983
canina L.		14	Kirschner et al. 1982
canina L.	14		Mehra 1982
canina L.		14	Pogan et al. 1982
canina L.		28	Pogan et al. 1982
clavata Trin.		42	Probatova & Sokolovskaya 1981
dyeri Petrie	21		Beuzenberg & Hair 1983
exasperata Nieto Feliner & Castroviejo		14	Nieto Feliner & Castroviejo 1982
gigantea Roth	21		Mehra 1982
griffithiana (Hook. f.) Bor	14		Mehra 1982
himalayana Bor	14		Mehra 1982
hookeriana C.B. Clarke	21		Mehra 1982
inaequiglumis Griseb.	14		Mehra 1982

Species	Gam	Spor	Reference
magellanica Lam.	42		Beuzenberg & Hair 1983
micrantha Steud.	14, 21		Mehra 1982
muscosa Kirk	21		Beuzenberg & Hair 1983
myriantha Hook. f. var. myriantha	14		Mehra 1982
myriantha Hook. f. var. sikkimensis Hook. f.	14		Mehra 1982
nagensis Bor	14+0–2B		Mehra 1982
nervosa Nees	14		Mehra 1982
parviflora R. Br.	21		Beuzenberg & Hair 1983
pilosula Trin. var. pilosula	21		Mehra 1982
pilosula Trin. var. wallichiana (Hook. f.) Bor	21		Mehra 1982
sikkimensis Bor	14		Mehra 1982
stolonifera L.		42	Mizianty et al. 1981
stolonifera L.	14		Mehra 1982
stolonifera L.		28	Pogan et al. 1982
subulata Hook.f.	21		Beuzenberg & Hair 1983
tenuis Sibth.		28	Micieta 1982
triavistata (Hook. f.) Bor	14, 21		Mehra 1982
vinealis Salisb.		42	Kirschner et al. 1982
vulgaris With.		28	Pogan et al. 1982
zenkeri Trin.	14		Mehra 1982
Aira			
caryophyllea L.		28	Kirschner et al. 1982
elegantissima		14	Dogan 1983
Alloteropsis			
cimicina	18		Sharma et al. 1978
semialata (H. Br.) Hitchc. var. eckloniana (Nees) C.E. Hubb.	9		Mehra 1982
Alopecurus			
aequalis		14	Dogan 1983
aequalis Sobol.		14	Yurtsev & Zhukova 1982
aequalis Sobol.		14	Dmitrieva & Parfenov 1983
carolinianus Walt.		14	Sherif et al. 1983
geniculatus L.	7		Mehra 1982
geniculatus L.		28	Pogan et al. 1982a
geniculatus L.		28	Frey et al. 1977
gerardii		14	Dogan 1983
glacialis C. Koch		42	Gvinianidze & Avazneli 1982
myosuroides Hudson	14		Mehra 1982
pratensis L.		28	Frey et al. 1977
Andropogon			
arctatus Chapman	10		Campbell 1983
ascinodis C.B. Clarke	20		Mehra 1982
brachystachyus Chapman	10		Campbell 1983
floridanus Scribner	10		Campbell 1983
gayanus Kunth		40	Okoli & Olorode 1983
gerardi Vitman		60	Riley & Vogel 1982
glomeratus (Walter) B.S.P. var. glomeratus	10		Campbell 1983
glomeratus (Walter) B.S.P. var. hirsutior (Hackel) Mohr	10		Campbell 1983
glomeratus (Walter) B.S.P. var. pumilus Vasey	10		Campbell 1983
gyrans Ashe var. gyrans	10		Campbell 1983
gyrans Ashe var. stenophyllus (Hackel) Campbell	10		Campbell 1983
hallii Hackel		60	Riley & Vogel 1982
liebmannii Hackel var. pungensis (Ashe) Campbell	10		Campbell 1983
longiberbis Hackel	10		Campbell 1983
tectorum Schum. & Thonn.	9	30	Okoli 1982
tectorum Schum. & Thonn.		20, 30	Okoli 1983
tectorum Schum. & Thonn.		20, 30	Okoli & Olorode 1983
tracyi Nash	10		Campbell 1983
virginicus L. var. glaucus Hackel	10		Campbell 1983
virginicus L. var. virginicus	10		Campbell 1983
Anisantha			
diandra (Roth) Tutin		56	Probatova & Sokolovskaya 1983
madritensis (L.) Nevski		28	Löve & Löve 1982b
tectorum (L.) Nevski		14	Dmitrieva & Parfenov 1983
Anthephora			
pubescens Nees		36	Spies 1982a
Anthoxanthum			
alpinum A. & D. Löve		10+0–2B	Pashuk 1980
borii Jain	28		Mehra 1982
gracile Biv.		10	DeLeonardis et al. 1981
odoratum L.	10		Kockx-van Roon & Wieffering 1982
odoratum L.		20	Kirschner et al. 1982
odoratum L.		20	Mehra 1982

Species	Gam	Spor	Reference
Apera			
baytopiana M. Dogan		14	Dogan 1982
spica-venti		14	Dogan 1983
spica-venti (L.) P. Beauv.		14	Mizianty et al. 1981
spica-venti (L.) P. Beauv.		14	Pogan et al. 1982
Apluda			
mutica L.	10+2B		Saxena & Gupta 1969
mutica L.	10+0–2B		Mehra 1982
Apocopis			
paleacea (Trin.) Hochr.	7+0–3B		Mehra 1982
Arctagrostis			
latifolia (R. Br.) Griseb.		56	Zhukova 1982
Arrhenatherum			
palaestinum		28	Dogan 1983
Arthraxon			
breviaristatus Hackel	9, 18		Mehra 1982
hispidus (Thunb.) Makino	18		Mehra 1982
lancifolius (Trin.) Hochst.	9, 18		Mehra 1982
langsdorffii (Trin.) Hochst. ex Rosch.		36	Probatova & Sokolovskaya 1981
microphyllus (Trin.) Hochst.	8		Mehra 1982
nudans (Steud.) Hochst.	9		Mehra 1982
prionodes (Steud.) Dandy	8		Mehra 1982
sikkimensis	9		Sharma et al. 1978
Arundinaria			
amabilis McClure aff.		24II	Hunziker et al. 1982
Arundinella			
bengalensis (Sprengel) Druce	17		Mehra 1982
decempedalis (Kuntze) Jarowski	30		Mehra 1982
hirta (Thunb.) Tanaka ssp. hirta		36	Probatova & Sokolovskaya 1981
khaseana Nees	9, 27+0–2B, 30, 36, 40		Mehra 1982
nepalensis Trin.	10, 20, 27		Mehra 1982
pumila (Hochst.) Steud.	12		Mehra 1982
setosa Trin.	16+0–2B		Mehra 1982
Arundo			
donax L.	32, 36		Mehra 1982
Avena			
byzantina C. Koch cv. Kanota	21	40	Morikawa 1982
fatua L.	21		Mehra 1982
fatua L.		42	Probatova & Sokolovskaya 1983
fatua L.		42	Pogan et al. 1982
sativa L.	21		Mehra 1982
Avenastrum			
pubescens (Hudson) Opiz		14	Frey et al. 1977
Avenochloa			
pubescens (Hudson) Holub		14	Kirschner et al. 1982
Axonopus			
affinis A. Chase	25, 40		Mehra 1982
compressus		60	Shibata 1962
compressus (Swartz) P. Beauv.	20		Mehra 1982
micay		40	Shibata 1962
scoparius	10II	20	Shibata 1962
Bambusa			
arundinacea var. orientalis Gamble		72	Ghorai & Sharma 1981
glauca Blume ex Rupr.		70	Ghorai & Sharma 1981
lineata Munro		72	Ghorai & Sharma 1981
multiplex Raeusch.		72	Ghorai & Sharma 1981
nana Roxb.		70	Ghorai & Sharma 1981
nutans Wall.		72	Ghorai & Sharma 1981
siamensis Kurz		70	Ghorai & Sharma 1981
spinosa Roxb.		72	Ghorai & Sharma 1981
tulda Roxb.		70	Ghorai & Sharma 1981
vulgaris var. aureovariegata Beedle		72	Ghorai & Sharma 1981
vulgaris var. constrichnoda Proulock ex Houz de Lech.		72	Ghorai & Sharma 1981
Beckmannia			
eruciformis		14	Dogan 1983
syzigachne (Steud.) Fern.		14	Yurtsev & Zhukova 1982
Bothriochloa			
exaristata (Nash) Henrard	30		Allred & Gould 1983
intermedia (R. Br.) A. Camus	20		Mehra 1982
ischaemum (L.) Keng		40	Löve & Löve 1982b
laguroides (DC.) Herter ssp. laguroides	30		Allred & Gould 1983

Species	Gam	Spor	Reference
laguroides (DC.) Herter ssp. torreyana (Steud.) Allred & Gould	30		Allred & Gould 1983
longipaniculata (Gould) Allred & Gould	60		Allred & Gould 1983
odorata (Lisboa) A. Camus	20+0–2B		Mehra 1982
pertusa	18		Sharma et al. 1978
pertusa (L.) A. Camus		40	Roy 1981
saccharoides ssp. reevesii (Gould) Allred & Gould	60		Allred & Gould 1983
Brachiaria			
brizantha (Hochst.) Stapf	18		Mehra 1982
eruciformis	18		Sharma et al. 1978
kurzii	16		Sharma et al. 1978
mutica (Forsskal) Stapf	18		Mehra 1982
ramosa (L.) Stapf	21		Saxena & Gupta 1969
ramosa (L.) Stapf	7		Mehra 1982
reptans (L.) Gard. & C.E. Hubb.	7		Mehra 1982
subquadripara (Trin.) Hitchc.	36, 42		Mehra 1982
villosa (Lam.) A. Camus	18		Mehra 1982
Brachyelytrum			
erectum (Schreb.) P. Beauv.	11		Kapoor & Gervais 1982
Brachypodium			
pinnatum (L.) P. Beauv.		18	Strid 1983
pinnatum (L.) P. Beauv.		28	Pogan et al. 1983
sylvaticum (Hudson) P. Beauv.	9		Mehra 1982
sylvaticum (Hudson) P. Beauv. ssp. kurilense Probat.		18	Probatova & Sokolovskaya 1982
Brevipodium			
sylvaticum (Hudson) Löve & Löve		18	Löve & Löve 1982b
Briza			
bidentata		28	Schifino & Winge 1983
bidentata Ros. et al.		28	Schifino 1982a
brachychaete		28	Schifino & Winge 1983
brachychaete Ekman		28	Schifino 1982a
brizoides		28	Schifino & Winge 1983
brizoides (Lam.) Desv.		28	Schifino 1982a
calotheca		28	Schifino & Winge 1983
calotheca (Trin.) Hackel		28	Schifino 1982a
elatior Sibth. & Sm.		28	Schifino 1982a
erecta		28	Schifino & Winge 1983
erecta Lam.		28	Schifino 1982a
itatiaiae		28	Schifino & Winge 1983
itatiaiae Ekman		28	Schifino 1982a
juergensii Hackel		28	Schifino 1982a
jurgensii		28	Schifino & Winge 1983
jurgensii aff.		28	Schifino & Winge 1983
lamarckiana		28	Schifino & Winge 1983
lamarckiana Nees		28	Schifino 1982a
macrostachya		28	Schifino & Winge 1983
macrostachya (Presl) Steud.		28	Schifino 1982a
maxima		14	Schifino & Winge 1983
maxima L.		14	Schifino 1982a
media		14, 28	Schifino & Winge 1983
media L.		14	Löve & Löve 1982b
media L.		14	Schifino 1982a
media L.		28	Frey et al. 1977
minor		10	Schifino & Winge 1983
minor L.		10	Schifino 1982a
poaemorpha		28	Schifino & Winge 1983
rufa var. rufa		28	Schifino & Winge 1983
rufa var. sparsipilosa		28	Schifino & Winge 1983
rufa (Presl) Steud.		28	Schifino 1982a
scabra (Nees) Ekman		28	Schifino 1982a
subaristata var. interrupta		28	Schifino & Winge 1983
subaristata var. subaristata		28	Schifino & Winge 1983
subaristata Lam.		28	Schifino 1982a
uniolae		28	Schifino & Winge 1983
uniolae (Nees) Steud.		28	Schifino 1982a
Bromopsis			
erecta (Hudson) Fourr.		56	Löve & Löve 1982b
Bromus			
arcticus Shear		28	Zhukova 1982
arvensis L.		14	Kozuharov & Petrova 1976
barcensis Simon		14	Kozuharov & Petrova 1976
bonariensis		42	Schifino & Winge 1983

Species	Gam	Spor	Reference
brachyanthera var. uruguayensis		42	Schifino & Winge 1983
brevis		42	Schifino & Winge 1983
brevis Nees ssp. festucarioides Covas & Millot.		42	Covas 1981
cappadocicus Boiss. & Bal.		56	Strid 1983
commutatus		28	Schifino & Winge 1983
commutatus Schrader		28	Schifino 1982a
erectus Hudson		56	Kozuharov & Petrova 1976
fibrosus Hack.		14, 59, 70	Kozuharov & Petrova 1976
himalaicus Stapf	7+0–1B, 14		Mehra 1982
hordeaceus L. ssp. molliformis (Lloyd) Maire & Weiller		28	Löve & Löve 1982b
inermis Leysser		28	Armstrong 1982
inermis Leysser		56	Kozuharov & Petrova 1976
intermedius Guss.		14	DeLeonardis et al. 1981
japonicus Thunb.		14	Probatova & Sokolovskaya 1983
parodii		42	Schifino & Winge 1983
pumpellianus Scribner		56	Yurtsev & Zhukova 1982
pumpellianus Scribner		28	Zhukova 1982
pumpellianus Scribner ssp. dicksonii		28	Armstrong 1982
racemosus L.		28	Probatova & Sokolovskaya 1983
ramosus Hudson	28		Mehra 1982
ramosus Hudson		28	Kozuharov & Petrova 1976
secalinus L.		28	Löve & Löve 1982b
squarrosus L.		14	van Loon & van Setten 1982
squarrosus L.		14	Jasiewicz & Mizianty 1975
sterilis L.		28	Queiros 1980
tectorum L.	7		Ward 1983
transsilvanicus Steud.		28	Kozuharov & Petrova 1976
unioloides		42, 42+2B	Schifino & Winge 1983
unioloides H.B.K.		42	Schifino 1982a
unioloides H.B.K.	21		Mehra 1982
Calamagrostis			
angustifolia Kom.		28	Probatova & Sokolovskaya 1981
arundinacea (L.) Roth		28	Pogan et al. 1983
brachytrica Steud.		42	Probatova & Sokolovskaya 1981
epigeios ssp. extremiorientalis Tzvelev		28	Probatova & Sokolovskaya 1981
epigeios (L.)		28	Probatova & Sokolovskaya 1983
holmii Lange		28	Zhukova 1982
masamunei Honda		28, 28+1–4B	Tateoka 1982a
nana Takeda ssp. ohminensis Tateoka		28	Tateoka 1982
pseudophragmites (Hall. f.) Koeler	14+0–1B		Mehra 1982
purpurascens R. Br.		42	Yurtsev & Zhukova 1982
purpurascens R. Br.		42	Zhukova 1982
purpurea (Trin.) Trin.		28	Yurtsev & Zhukova 1982
purpurea Trin.		ca.63	Borgen & Elven 1983
sachalinensis F. Schmidt		28, 42	Probatova & Sokolovskaya 1983
varia (Schrader) Host.		28	Pogan et al. 1983
villosa (Chaix.) Gmel.		70	Pogan et al. 1983
Capillipedium			
assimile (Steud.) A. Camus	10, 20		Mehra 1982
parviflorum (R. Br.) Stapf	20		Mehra 1982
Catabrosa			
aquatica (L.) P. Beauv.		20	Gvinianidze & Avazneli 1982
aquatica (L.) P. Beauv.		20	Dmitrieva & Parfenov 1983
Cenchrus			
biflorus Roxb.	16, 18		Mehra 1982
ciliaris L.	17, 18		Mehra 1982
glaucus Mudaliar & Sundaraj		45	Shanthamma 1982
setigerus Vahl	17		Mehra 1982
Centotheca			
lappacea (L.) Desv.	12		Mehra 1982
Ceratochloa			
cathartica (Vahl) Herter		42	Probatova & Sokolovskaya 1983
Chimonobambusa			
polystachyaa Nakai	24		Mehra 1982
Chionochloa			
antarctica (Hook.f.) Zotov		42	Beuzenberg & Hair 1983
Chloris			
barbata	20		Sharma et al. 1978
dolichostachya Lag.	20		Saxena & Gupta 1969
Chrysochloa			
hindsii C.E.Hubb.		14	Renard et al. 1983

Species	Gam	Spor	Reference
Chrysopogon			
?gryllus (L.) Trin.	10+0–2B		Mehra 1982
aliculatus (Retz.) Trin.	10		Mehra 1982
serratulus Trin.	10		Saxena & Gupta 1969
Chusquea			
bambusoides (Raddi) Hackel	20II		Hunziker et al. 1982
Coelachne			
simplicuscula (Wight. & Arn.) Munro	9		Mehra 1982
Coelorachis			
khasiana (Hackel) Stapf	9		Mehra 1982
Coix			
aquatica Roxb.		10	Sapre & Barve 1983a
gigantea Koenig ex Roxb.	10		Mehra 1982
gigantea Koenig ex Roxb.	9II, 10II	18, 24	Sapre & Barve 1983
lacrymajobi L. var. lacrymajobi	10		Mehra 1982
lacrymajobi L. var. mayuen (Romanet) Stapf	10		Mehra 1982
Colpodium			
versicolor (Stev.) Schmalh.		4	Gvinianidze & Avazneli 1982
Cortaderia			
selloana (Schult.) A. & G.	36		Mehra 1982
Corynephorus			
divaricatus		14	Dogan 1983
Critesion			
murinum (L.) A. Löve ssp. leporinum (Link) A. Löve		28	Löve & Löve 1982b
Cryptochloa			
dressleri Soderstrom	11II		Hunziker et al. 1982
Cymbopogon			
distans (Nees) Watson	30		Saxena & Gupta 1969
exsertus (Hackel) A. Camus	10		Mehra 1982
flexuosus		20, 40	Verma & Sobiti 1982
jwarancusa		20	Verma & Sobiti 1982
jwarancusa (Jones) Schult.	10		Mehra 1982
khasianus		60	Verma & Sobiti 1982
khasianus (Hackel) Stapf	10		Mehra 1982
martinii var. motia		20	Verma & Sobiti 1982
martinii var. sofia		40	Verma & Sobiti 1982
nardus var. confertiflorus		20	Verma & Sobiti 1982
nardus (L.) Rendle var. confertiflorus (Steud.) Stapf	10		Mehra 1982
pendulus		60	Verma & Sobiti 1982
pendulus (Nees) Watson	10		Mehra 1982
Cynodon			
dactylon	18		Sharma et al. 1978
dactylon (L.) Pers.	18		Mehra 1982
dactylon (L.) Pers.		18+0–3B, 36+0–2B, 54	Tripathi et al. 1977
dactylon (L.) Pers. var. aridus Harlan & de Wet.	9		Brilman et al. 1982
Cynosurus			
cristatus L.		14	DeLeonardis et al. 1981
elegans Desf. ssp. elegans		14	Pavone et al. 1981
Cyrtococcum			
accrescens (Trin.) Stapf	18		Mehra 1982
oxyphyllum (Steud.) Stapf	18		Mehra 1982
Dactylis			
glomerata		28	Schifino & Winge 1983
glomerata L.		28	Löve & Löve 1982b
glomerata L.	7+0–2B	28	Mehra 1982
glomerata L. ssp. aschersoniana (Graebner) Thellung		28	Gvinianidze & Avazneli 1982
glomerata L. ssp. glomerata		14	Wetschnig 1983
glomerata L. ssp. hispanica (Roth) Nyman		28	Wetschnig 1983
glomerata L. ssp. reichenbachii (Hausmann) Stebbins & Zohary		28	Wetschnig 1983
Dactyloctenium		14	Wetschnig 1983
aegyptium	26		Sharma et al. 1978
aegyptium (L.) P. Beauv.	23		Mehra 1982
Dendrocalamus			
hamiltonii Nees & Arn.	35		Mehra 1982
hookeri Munro	36		Mehra 1982
Deschampsia			
borealis (Trautv.) Roshev.		26	Zhukova 1982
caespitosa (L.) Beauv.		26	Beuzenberg & Hair 1983

Species	Gam	Spor	Reference
caespitosa (L.) P. Beauv.		26, 52	Stoeva 1982
caespitosa (L.) P. Beauv.		26+0–2B	Pashuk 1980
caespitosa (L.) P. Beauv.	13		Mehra 1982
caespitosa (L.) P. Beauv.		26	Strid & Franzen 1983
caespitosa (L.) P. Beauv.		24	Gvinianidze & Avazneli 1982
flexuosa (L.) Trin.		14, 28	Stoeva 1982
flexuosa (L.) Trin.		28	Strid & Franzen 1983
Desmazeria			
rigida (L.) Tutin		14	Löve & Löve 1982b
Desmostachya			
bipinnata (L.) Stapf		20	Mehra 1982
Deyeuxia			
scabrensis (Griseb.) Munro	14		Mehra 1982
Dichanthium			
annulatum (Forsskal) Stapf	20		Mehra 1982
annulatum Stapf		40	Roy 1981
Dichelachne			
crinita (L.f.) Hook.f.		70	Beuzenberg & Hair 1983
Digitaria			
abludens (R. & S.) Veldk.	18		Mehra 1982
adscendens	34		Sharma et al. 1978
ciliaris Koel.	27		Mehra 1982
compacta (Roth) A. Camus	36		Mehra 1982
cruciata (Nees) A. Camus var. cruciata	18, 27, 36		Mehra 1982
cruciata (Nees) A. Camus var. pectinata Veldk.	18, 27		Mehra 1982
longiflora (Retz.) Pers.	9		Mehra 1982
preslii (Kunth) Henr.	27		Mehra 1982
radicosa (Pers.) Miq.	9		Mehra 1982
sanguinalis (L.) Scop.		36	Probatova & Sokolovskaya 1983
sanguinalis (L.) Scop.		36	Pogan et al. 1982a
setigera Roth	9, 27, 36		Mehra 1982
stricta Roth	18		Mehra 1982
ternata (A. Rich.) Stapf	18		Mehra 1982
violascens Link	18		Mehra 1982
Dimeria			
fuscescens Trin.	25		Mehra 1982
ornithopoda Trin. var. khariana Bor.	7		Mehra 1982
ornithopoda Trin. var. ornithopoda	7		Mehra 1982
Eccoilopus			
cotulifer (Thunb.) A. Camus	20		Mehra 1982
Echinochloa			
colona (L.) Link		36	Renard et al. 1983
colonum	26		Sharma et al. 1978
colonum (L.) Link	15, 27		Mehra 1982
colonum (L.) Link		54	Carretero 1981
crus-galli (L.) P. Beauv.		54	Pogan et al. 1982a
crus-galli (L.) P. Beauv.		54	Carretero 1981
crusgalli (L.) P. Beauv.		54	Probatova & Sokolovskaya 1983
crusgalli (L.) P. Beauv. var. breviseta (Doell) Neilr.	27		Mehra 1982
crusgalli (L.) P. Beauv. var. crusgalli	18, 27		Mehra 1982
hispidula (Retz.) Nees & Rayle		36	Carretero 1981
obtusiflora Stapf	9		Yabuno 1983
occidentalis (Wieg.) Rydb.		54	Probatova & Sokolovskaya 1983
oryzicola (Vasing) Vasing		36	Carretero 1981
oryzoides (Ard.) Fristh		36	Carretero 1981
phyllopogon (Stapf) Kossenko		36	Probatova & Sokolovskaya 1983
stagnina (Retz.) P. Beauv.	18, 36		Mehra 1982
trumentacea Link	27		Mehra 1982
Echinopogon			
ovatus (Forster f.) Beauv.	21		Beuzenberg & Hair 1983
Eleusine			
africane O'Byrne		36	Hiremath & Chennaveeraiah 1982
compressa (Forsskal) Asch.		40	Hiremath & Chennaveeraiah 1982
coracana (L.) Gaertn.		36	Hiremath & Chennaveeraiah 1982
coracana (L.) Gaertn.	18		Mehra 1982
floccifolia (Forsskal) Sprengel		18	Hiremath & Chennaveeraiah 1982
indica	9		Sharma et al. 1978
indica (L.) Gaertn.		18	Hiremath & Chennaveeraiah 1982
indica (L.) Gaertn.	9, 18, 27		Mehra 1982
indica (L.) Gaertn. ssp. africana (Kenn.-O'Byrne) S. Phillips		18	Renard et al. 1983
indica (L.) Gaertn. ssp. indica		20	Hiremath & Chennaveeraiah 1982
jaegeri Pilger			

Species	Gam	Spor	Reference
multiflora Hochst.		16	Hiremath & Chennaveeraiah 1982
reniformis Divak.		36	Hiremath & Chennaveeraiah 1982
tristachya (Lam.) Lam.		18	Hiremath & Chennaveeraiah 1982
Elyhordeum			
kolymense Probat.		28	Probatova & Sokolovskaya 1982
Elymus			
antarctius Hook. f.		28	Moore 1981
apricus Löve & Connor		42	Löve & Connor 1982
arenarius L.		56	Borgen & Elven 1983
canius (L.) L.		28	Löve & Löve 1982b
ciliaris (Trin.) Tzvelev ssp. ciliaris		28	Probatova & Sokolovskaya 1982
confusus (Roshev.) Tzvelev ssp. confusus		28	Probatova & Sokolovskaya 1982
confusus (Roshev.) Tzvelev ssp. pilosifolius Khokhr.		28	Probatova & Sokolovskaya 1982
dahuricus ssp. pacificus Probat.		42	Probatova & Sokolovskaya 1982
dahuricus Turcz.	21	42	Sakamoto 1982
enysii (Kirk) Löve & Connor		28	Löve & Connor 1982
excelsus Turcz. ex Griseb.		42	Probatova & Sokolovskaya 1982
gmelinii (Ledeb.) Tzvelev		28	Probatova & Sokolovskaya 1982
hyperarcticus (Polun.) Tzvelev		28	Probatova & Sokolovskaya 1982
jacutensis (Drob.) Tzvelev		28	Probatova & Sokolovskaya 1982
kamczadalorum (Nevski) Tzvelev		28	Probatova & Sokolovskaya 1982
kronokensis (Kom.) Tzvelev ssp. subalpinus (L. Neum.) Tzvelev		28	Probatova & Sokolovskaya 1982
laevis (Petine) Löve & Connor		28	Löve & Connor 1982
macrourus (Turcz.) Tzvelev ssp. macrourus		28	Probatova & Sokolovskaya 1982
mollis Trin.		28	Petrova 1970
multiflorus (Banks & Sol.) Löve & Connor var. longisetus (Hack.) Löve & Connor		42	Löve & Connor 1982
multiflorus (Barber & Sol.) Löve & Connor var. multiflorus		42	Löve & Connor 1982
mutabilis (Drob.) Tzvelev ssp. mutabilis		28	Probatova & Sokolovskaya 1982
narduroides (Turcz.) Löve & Connor		28	Löve & Connor 1982
patagonicus		42	Dewey 1982
pendulinus ssp. brachypodioides (Nevski) Tzvelev		28	Probatova & Sokolovskaya 1982
pendulinus (Nevski) Tzvelev ssp. pendulinus		28	Probatova & Sokolovskaya 1982
rectisetus (Nees) Löve & Connor		42	Löve & Connor 1982
sajanensis (Nevski) Tzvelev ssp. villosus (V. Vassil.) Tzvelev		28	Probatova & Sokolovskaya 1982
sibiricus L.		28	Yurtsev & Zhukova 1982
sibiricus L.	14	28	Sakamoto 1982
subfibrosus (Tzvelev) Tzvelev		28	Probatova & Sokolovskaya 1982
Elytrigia			
intermedia (Host) Nevski		42	Löve & Löve 1982b
pycnantha (Godron) A. Löve		42	Löve & Löve 1982b
repens (L.) Nevski		42	Probatova & Sokolovskaya 1982
Elytrophorus			
spicatus (Willd.) A. Camus	12		Mehra 1982
Enneapogon			
scoparius Stapf		40	Nordenstam 1982a
Eragrostiella			
leioptera (Stapf) Bor	10		Mehra 1982
Eragrostis			
curvula (Schrad.) Nees		20, 40, 50, 60, 70, 80	Spies 1982
japonica (Thunb.) Trin.	10		Mehra 1982
maderaspatana	30		Sharma et al. 1978
multicaulis Steud.		40	Probatova & Sokolovskaya 1983
nigra Nees	30		Mehra 1982
nutans (Retz.) Nees	27+1		Mehra 1982
spectabilis (Pursh) Steud.		20	Sherif et al. 1983
unioloides (Retz.) Nees	10		Mehra 1982
Erianthus			
angustifolius Nees		ca.60	Molina 1981
balansae Hackel		34–38	Molina 1981
longisetosus Anderss.	15		Mehra 1982
ravennae (L.) P. Beauv.	10		Mehra 1982
rufipilus (Steud.) Griseb.	10		Mehra 1982
trinii (Hackel) Hackel		ca.60	Molina 1981
Eriochloa			
procera (Retz.) C.E. Hubb.	18		Mehra 1982

Species	Gam	Spor	Reference
Eulalia			
fastigiata (Nees) Haines	9		Mehra 1982
mollis (Griseb.) Kuntze	9		Mehra 1982
quadriversis (Hackel) Kuntze	7 + 2B		Mehra 1982
speciosa (Debeaux) Kuntze	20		Mehra 1982
trispicata (Schult.) Henr.	9		Mehra 1982
Festuca			
abyssinica Hochst. ex A. Rich.		28	Renard et al. 1983
alpina		14	Seal 1983
altaica Trin.		28	Murin et al. 1980
altissima		14	Seal 1983
arundinacea		42	Seal 1983
arundinacea forma pseudo-mairei		56	Seal 1983
arundinacea var. glaucescens		28	Seal 1983
arundinacea var. letourneauxiana		70	Seal 1983
arundinacea Schreber		42	Kirschner et al. 1982
arundinacea Schreber	21		Mehra 1982
arundinacea cultivar		42	Seal 1983
coxii (Petrie) Hackel ex Cheeseman		56	Beuzenberg & Hair 1983
cumminsii Stapf	28		Mehra 1982
diffusa Dumort.		42, 56	Barker & Stace 1982
donax		14	Seal 1983
drymeja		14	Seal 1983
drymeja Mert. & Koch.		14	Mizianty & Frey 1973
extremiorientalis Ohwi		28	Probatova & Sokolovskaya 1981
gigantea		56	Seal 1983
gigantea (L.) Vill.	14		Mehra 1982
gigantea (L.) Vill.		42	Strid & Franzen 1983
hirtovaginata (Acht.) Markgr.-Dann.		42	Strid 1983
jacutica Drob.		14	Yurtsev & Zhukova 1982
juncifolia St. Amans		56	Barker & Stace 1982
leptopogon Stapf	14		Mehra 1982
littoralis Labill.		28	Beuzenberg & Hair 1983
mairei		28	Seal 1983
matthewsii (Hackel) Cheeseman		42 + B 42	Beuzenberg & Hair 1983
multinodis Petrei & Hackel		56	Beuzenberg & Hair 1983
multinodis Petrie & Hackel alpine form		56	Beuzenberg & Hair 1983
nigrescens Lam.		42	Barker & Stace 1982
novae-zelandiae (Hackel) Ckn.		42	Beuzenberg & Hair 1983
ovina ssp. litoralis (Tzvelev) E. Alexeev		14	Probatova & Sokolovskaya 1981
ovina var. firmula		42	Seal 1983
ovina L.		14	Yurtsev & Zhukova 1982
ovina L.		14	Borgen & Elven 1983
ovina L. ssp. ovina		14	Probatova & Sokolovskaya 1981
polesica		14	Seal 1983
polycolea Stapf var. brevis Stapf	14		Mehra 1982
polycolea Stapf var. polycolea	21		Mehra 1982
pratensis		14	Schifino & Winge 1983
pratensis		14	Seal 1983
pratensis		28	Seal 1983
pratensis Hudson		14+1, 2, 5B	Pogan et al. 1982
pratensis cultivars		14	Seal 1983
rubra subsp. rubra		42	Seal 1983
rubra L.		42	Zhukova 1982
rubra L. ssp. arenaria (Osbeck) Syme		56	Barker & Stace 1982
rubra L. ssp. pruinosa (Hackel) Piper		42	Barker & Stace 1982
rubra L. ssp. rubra		42	Barker & Stace 1982
rubra L. ssp. rubra		42	Strid & Franzen 1983
rubra L. ssp. rubra		42	Probatova & Sokolovskaya 1981
rubra L. var. clarkei Stapf	28		Mehra 1982
rupicaprina		14	Seal 1983
scariosa		14	Seal 1983
simensis Hochst. ex A. Rich		28	Renard et al. 1983
stricta Host.		28	Uhrikova & Majovsky 1983
sulcata (Hach.) Nym.		42	Pogan et al. 1982
supina Schur		28	Uhrikova et al. 1983a
supina Schur		28	Murin et al. 1980
supina Schur		28	Gvinianidze & Avazneli 1982
thracica (Acht.) Markgr.-Dann.		42	Strid 1983
ulochaeta		42+0–2B	Schifino & Winge 1983
ulochaeta (Nees) Doell		42+0–2B	Schifino 1982a
undata Stapf var. aristat Stapf	28		Mehra 1982
versicolor Tausch		28	Pogan et al. 1983
versicolor Tausch		14	Mizianty & Frey 1973

Species	Gam	Spor	Reference
fallax (Thuill.) Hayek		28	Uhrikova et al. 1983
Festucopsis			
sancta (Janka) Melderis		14	Strid 1983
Garnotia			
acutiglume (Steud.) Ohwi	10		Mehra 1982
tenella (Arn.) Janowski	20+0–2B, 30		Mehra 1982
Gastridium			
scabrum C. Presl		14	DeLeonardis et al. 1981
ventricosum		14	Dogan 1983
Gaudinia			
fragilis		14	Dogan 1983
Germainia			
khasiana Hackel	7		Mehra 1982
Gigantochloa			
apus (Schult.) Kurz		70	Ghorai & Sharma 1981
atter Kurz		70	Ghorai & Sharma 1981
auriculata (Kurz) Kurz		70	Ghorai & Sharma 1981
macrostackys Kurz		72	Ghorai & Sharma 1981
Glyceria			
borealis (Nash) Batchelder		20	Löve & Löve 1982c
canadensis (Michaux) Trin.		60	Löve & Löve 1982c
striata (Lam.) Hitchc.	10		Ward 1983
tonglensis C.B. Clarke	10		Mehra 1982
triflora (Korsh.) Kom.		20	Yurtsev & Zhukova 1982
Hackelochloa			
granularis (L.) Kuntze	7		Mehra 1982
porifera (Hackel) Rhind.	15		Mehra 1982
Helictotrichon			
compressum		14	Dogan 1983
convolutum		14	Dogan 1983
krylovii (Pavl.) Henrard		14	Yurtsev & Zhukova 1982
schellianum (Hackel) Kitagawa		14	Probatova & Sokolovskaya 1981
Heliotrichum			
asperum (Munro) Bor	14, 21		Mehra 1982
Hemarthria			
altissima (Poiret) Stapf & C.E. Hubb.		18, 36	Quesenberry et al. 1982
compressa (L.f.) R. Br.		54	Quesenberry et al. 1982
compressa (L.f.) R. Br.	9+0–2B, 18+0–2B		Mehra 1982
longiflora (Hook. f.) A. Camus	27		Mehra 1982
protensa Steud.	9		Mehra 1982
uncinata R. Br.		36	Quesenberry et al. 1982
uncinata R. Br. var. spathacea (Domin) Vickery		36	Quesenberry et al. 1982
Heteropogon			
contortus (L.) P. Beauv.	20		Mehra 1982
Hierochloe			
glabra Trin. ssp. glabra		28	Probatova & Sokolovskaya 1981
khasiana C.B. Clarke & Hook. f.	21		Mehra 1982
Hilaria			
jamesii (Torrey) Benth.	36		Windham & Schaack 1983
Holcus			
annuus		14	Dogan 1983
lanatus		14	Dogan 1983
lanatus L.		14, 14–1B	Buttler 1983
lanatus L.	7		Mehra 1982
Hordeum		14	Frey et al. 1977
brachyantherum Nevski		28	Probatova & Sokolovskaya 1982
brevisubulatum (Trin.) Link ssp. brevisubulatum		28	Probatova & Sokolovskaya 1982
bulbosum L.		14, 21, 28	Jorgensen 1982
bulbosum L.		14	Finch 1983
distichum L. cv. Clipper	7	28	Jukuyama & Hosoya 1983
jubatum L.	7	14	Chandra & Makde 1983
jubatum L.		28	Ward 1983
marinum Hudson		14	Probatova & Sokolovskaya 1982
roshevitzii Bowd.		14	Finch 1983
violaceum Boiss. & Huet		14	Probatova & Sokolovskaya 1982
vulgare		14	Gvinianidze & Avazneli 1982
vulgare	7	14	Bhargava 1981
vulgare		14	Heslop-Harrison & Bennett 1983
vulgare		14	Joshi & Ranjekar 1982
vulgare L.	7	14	Zhang et al. 1982
vulgare L.		14	Baksi-Sanyal & Sharma 1979
			Ruiz & Vazquez 1982

Species	Gam	Spor	Reference
vulgare L.		14	Finch 1983
vulgare L.		14	Bansal & Sen 1983
vulgare L.	7		Prasad 1982
vulgare cv. Kairyo Bozu	7		Prasad et al. 1983
Hygroryza			
aristata (Retz.) Nees	12		Mehra 1982
Hymenachne			
pseudointerrupta	18		Sharma et al. 1978
pseudointerrupta C. Muell.	10		Mehra 1982
Hyparrhenia			
griffithii Bor	18		Mehra 1982
hirta (L.) Stapf	20	40	Llaurado i Miraval 1983
pubescens (Vis.) Chiov.	15	30	Llaurado i Miraval 1983
Hystrix			
komarovii (Roshev.) Ohwi		28	Probatova & Sokolovskaya 1982
Ichnanthus			
vicinus (Bailey) Merr.	20		Mehra 1982
Imperata			
cylindrica (L.) P. Beauv. var. cylindrica	10		Mehra 1982
cylindrica (L.) P. Beauv. var. major (Nees) C.E. Hubb.	10		Mehra 1982
Isachne			
albens Trin.	30		Mehra 1982
clarkei Hook. f.	10		Mehra 1982
himalaica Hook. f.		50	Mehra 1982
miliacea Roth	10		Mehra 1982
sikkimensis Bor	20		Mehra 1982
Ischaemum			
goebelii Hackel	19		Mehra 1982
hirtum Hackel	10		Mehra 1982
hubbardii Bor	20		Mehra 1982
indicum (Hoult.) Merrill var. wallichii (Hack.) Bor		54	Mehra 1982
Iseilema			
membranaceum		18	Jadhav et al. 1983
vaginiflorum		18	Jadhav et al. 1983
Jansenella			
griffithiana (C. Muell.) Bor	10		Mehra 1982
Koeleria			
ascoldensis Rosch.		14	Probatova & Sokolovskaya 1981
cristata (L.) Pers.		14	Yurtsev & Zhukova 1982
cristata (L.) Pers.		14	Gvinianidze & Avazneli 1982
cristata (L.) Pers.		14	Krasnikova et al. 1983
cristata (L.) Pers.		14	Frey et al. 1977
glauca (Schkuhr.) D.C.		14+0–1B	Pogan et al. 1982
Leersia			
hexandra Swartz	24		Mehra 1982
oryzoides (L.) Swartz		48	Probatova & Sokolovskaya 1982
Leptochloa			
chinensis (L.) Nees	20		Mehra 1982
panicoides (Presl) Hitchc.		20	Sherif et al. 1983
Leymus			
chinensis (Trin.) Tzvelev		28	Probatova & Sokolovskaya 1982
mollis (Trin.) Hara		28	Probatova & Sokolovskaya 1982
villosissimus (Scribner) Tzvelev		28	Zhukova 1982
Lolium			
multiflorum		14	Schifino & Winge 1983
multiflorum Lam.	7		Mehra 1982
multiflorum Lam.		14	Probatova & Sokolovskaya 1983
perenne L.	7		Mehra 1982
perenne L.		14	Frey et al. 1977
temulentum L. var. arvense Lilj.	7		Mehra 1982
temulentum L. var. temulentum	7		Mehra 1982
Melica			
ciliata L.		18	Löve & Löve 1982b
ciliata L.		18	van Loon & van Setten 1982
ciliata L.		18	Strid & Franzen 1983
komarovii Lucznik		18	Probatova & Sokolovskaya 1983a
nutans L.		18	Löve & Löve 1982b
nutans L.		18	Frey et al. 1977
transsilvanica Schur		18	Frey 1971
uniflora Retz.		18	Kozuharov & Petrova 1976
Microchloa			
kunthii Desv.	12		Mehra 1982

Species	Gam	Spor	Reference
Micropyrum			
patens (Brot.) Rothm. & Pilger	7		Luque et al. 1983
Microstegium			
ciliatum (Trin.) A. Camus	10, 30, 40+0–2B	70	Mehra 1982
nudum (Trin.) A. Camus	10		Mehra 1982
petiolare (Trin.) Bov.	10, 40+1–2B		Mehra 1982
vagans (Nees) A. Camus	30		Mehra 1982
vimineum (Trin.) A. Camus var. willdenowianum (Nees) Bor	20		Mehra 1982
Milium			
effusum L.		28	Probatova & Sokolovskaya 1981
effusum L.		28	Frey et al. 1977
Miscanthus			
nepalensis (Trin.) Hackel	20		Mehra 1982
nudipes (Griseb.) Hackel	20+4B		Mehra 1982
sacchariflorus (Maxim.) Benth.		40	Probatova & Sokolovskaya 1983
Molinia			
arundinaceae Schrank		90	Frey 1975
caerulea		36, 90	Frey 1973
caerulea (L.) Moench var. caerulea		36	Frey 1975
caerulea (L.) Moench var. subspicata		36	Frey 1975
Narenga			
fallax (Bal.) Bor	9		Mehra 1982
porphyrocoma (Hance) Bor	15+0–7B		Mehra 1982
Neostapfia			
colusana (Davy) Davy		40	Reeder 1982
Neyraudia			
reynaudiana (Kunth) Keng	20		Mehra 1982
Olyra			
ciliatifolia Raddi	11II		Hunziker et al. 1982
fasciculata Trin.	7II		Hunziker et al. 1982
latifolia L.	22II		Hunziker et al. 1982
Ophiurus			
megaphyllus Stapf	7+0–8B		Mehra 1982
Oplismenus			
burmannii (Retz.) P. Beauv.	9, 18	45	Mehra 1982
compositus (L.) P. Beauv.	9, 27, 36		Mehra 1982
undulatifolius (Ard.) P. Beauv.	27, 27+2B		Mehra 1982
Orcuttia			
californica Vasey		32	Reeder 1982
fragilis Swallen		40	Reeder 1982
greenei Vasey		24	Reeder 1982
inaequalis Hoover		24	Reeder 1982
mucronata Crampton		40	Reeder 1982
pilosa Hoover		30	Reeder 1982
tenuis A.S. Hitchc.		26	Reeder 1982
viscida (Hoover) J. Reeder		28	Reeder 1982
Oryza			
australiensis Domin		24	Chen & Wu 1982
breviligulata A. Cheval & Roehr.		24	Chen & Wu 1982
glaberrima Steud.		24	Chen & Wu 1982
granulata Nees & Arn.	12		Mehra 1982
meyeriana Baill.		24	Chen et al. 1982
minuta J.S. Presl	12		Mehra 1982
officinalis Wall		24	Chen et al. 1982
perennis Moench		24	Chen et al. 1982
perennis Moench		24	Chen & Wu 1982
punctata Kotschy		24	Chen et al. 1982
rufipogon Griffith		24	Chen & Wu 1982
sativa	12		Mehra 1982
sativa L.		12, 24, 36, 48	Wakasa 1982
sativa L.		24	Chen & Wu 1982
sativa L. var. kinmaze	12		Kumaran & Menon 1982
Ottochloa	12		Kitada & Omura 1983
nodosa (Kunth) Dandy			
Panicum	9		Mehra 1982
auritum Presl			
boscii Poir.	15, 30, 36		Mehra 1982
brevifolium L.		18	Sherif et al. 1983
cambogiense Bal.	18		Mehra 1982
commutatum Schult.	9		Mehra 1982
dichotomiflorum Michaux		18	Sherif et al. 1983
dichotomum L.		54	Probatova & Sokolovskaya 1983
glutinosum		18	Sherif et al. 1983
	10II		Shibata 1962

Species	Gam	Spor	Reference
humidorum Buch.-Ham.	18		Mehra 1982
incomtun Trin.	18		Mehra 1982
khasianum Munro	18		Mehra 1982
malacophyllum Nash.		18	Sherif et al. 1983
maximum Jacq.	17		Mehra 1982
miliaceum L.		36	Probatova & Sokolovskaya 1983
natalense Hochst.		18	Nordenstam 1982a
notatum Retz.	18, 36		Mehra 1982
paludosum Roxb.	27		Mehra 1982
psilopodium	18		Sharma et al. 1978
psilopodium Trin. var. coloratum Hook. f.	18		Mehra 1982
repens L.	18, 30		Mehra 1982
sp.	24		Sharma et al. 1978
trypheron Schult.	18, 21		Mehra 1982
virgatum L.		36, 54	Riley & Vogel 1982
walenze Mez	9, 18, 36		Mehra 1982
Pariana			
aurita Swallen	22II		Hunziker et al. 1982
Paspalidium			
flavidum (Retz.) A. Camus	27		Mehra 1982
punctatum (Burm.) A. Camus	18		Mehra 1982
Paspalum			
canarea (Steud.) Veldk.	9		Mehra 1982
conjugatum Berg.	9	40	Okoli 1982
conjugatum Berg.	10	40	Mehra 1982
cromyorrhizon Trin.		20, 40	Quarin et al. 1982
dilatatum Poir.		50, 60	Mehra 1982
distichum L.		20, 30	Mehra 1982
hexastachyum		12	Quarin & Hanna 1980
hydrophilum		40	Norrmann 1981
indecorum Mez		20	Quarin & Burson 1983
intermedium Munro ex Morong		20	Burson & Quarin 1982
jurgensii Hackel		20	Burson & Quarin 1982
laxum Lam.		60	Quarin et al. 1982
longifolium Roxb.		40	Mehra 1982
notatum Flueg. var. saurae Parodi		20	Quarin & Burson 1983
notatum Flueggе	20		Mehra 1982
orbiculare Forst.	20	60	Mehra 1982
proliferum Arech.		40	Quarin et al. 1982
pubiflorum Rupr.		60	Sherif et al. 1983
pumilum Nees		20	Quarin & Burson 1983
regnellii		40	Norrmann 1981
scrobiculatum	21		Sharma et al. 1978
scrobiculatum L.	20		Mehra 1982
vaginatum Swartz	9	20	Okoli 1982
vaginatum Swartz		20	Quarin & Burson 1983
virgatum L.		40	Burson & Quarin 1982
Pennisetum			
americanum (L.) K. Schum	11, 13–19, 12, 15, 11–15, 17	27, 29, 30	Kumar et al. 1983
americanum (L.) Leeke		15	Kumar et al. 1982
americanum (Lindley) Leeke		15	Vishnuvardhan & Lakshmi 1982
clandestinum Hochst.	18		Mehra 1982
pedicellatum Trin.	14		Reddy & Chatterji 1975
pedicullatum Trin.	27		Mehra 1982
polystachyon (L.) Schult.	27		Mehra 1982
polystachyon (L.) Schult.		54	Renard et al. 1983
purpureum Schum.	7	21	Mehra 1982
typhoides	7	14	Vari & Bhowal 1982
typhoides (Burm.) Stapf	7		Mehra 1982
Periballia			
involucrata (Cav.) Jonka		14	Queiros 1980
Perotis			
vaginata Hackel		40	Renard et al. 1983
Phalaris			
arundinacea L. var. arundinacea	14		Mehra 1982
arundinacea L. var. picta L.	14		Mehra 1982
canariensis L.		12	Probatova & Sokolovskaya 1983
minor Retz. var. nepalensis (Trin.) Bor	14		Mehra 1982
Phleum			
alpinum		28	Moore 1981
alpinum		28	Dogan 1983
alpinum L.		14, 28	Roessler 1983
alpinum L.		28	Probatova & Sokolovskaya 1983

Species	Gam	Spor	Reference
ambiguum Ten.		28	Pavone et al. 1981
bertolonii		14	Dogan 1983
boehmeri Wib.		14+1B	Joachimiak 1982
boehmeri Wib.		14	Joachimiak 1982
boehmeri Wib.		14+2B	Joachimiak 1982
boehmeri Wib.		14+3B	Joachimiak 1982
brachystachyum (Salis) Gamesans et al. ssp. abbreviatum (Boiss.) Gamesans et al.	14	28	Gamısans et al. 1983
commutatum Gaud.		14	Frey et al. 1977
echinatum Host		10	DeLeonardis et al. 1981
exaratum		14	Dogan 1983
montanum C. Koch		14	Strid 1983
phleoides (L.) Karst.		14+1–2B	Krasnikova et al. 1983
pratense L.		42	Löve & Löve 1982b
pratense L.		42	Gvinianidze & Avazneli 1982
pratense L.		42	Probatova & Sokolovskaya 1983
pratense L. ssp. pratense		42	Strid & Franzen 1983
subulatum		14	Dogan 1983
Phragmites			
karka (Retz.) Trin.	24		Mehra 1982
Poa			
alpina L.		43, 50, 58, 61, 66	Stoeva 1982
alpina L.		28	Gvinianidze & Avazneli 1982
angustifolia L.	28, 35		Mehra 1982
angustifolia L.		70–72	Probatova & Sokolovskaya 1983
angustifolia L.		ca.60	Frey et al. 1977
annua L.	14		Mehra 1982
annua L.		28	Pogan et al. 1982a
botryoides (Trin. ex Griseb.) Kom.		28	Yurtsev & Zhukova 1982
bulbosa L.		21, 24, 28, 33, 39–44, 46	Stoeva 1982
chaixii Will.		14	Mizianty & Frey 1973
compressa L.		14	Stoeva 1982
compressa L.		42	Löve & Löve 1982b
compressa L.		42	Probatova & Sokolovskaya 1981
compressa L. ssp. compressa		42	Frey et al. 1977
falconeri Hook. f.	21		Mehra 1982
flaccidula Boiss. & Reuter		28	Montserrat Marti 1981
glauca Vahl		42, 56	Yurtsev & Zhukova 1982
glauca Vahl		56, 70	Zhukova 1982
khasiana Stapf	14	28	Mehra 1982
lanatiflora Roshev.		42	Yurtsev & Zhukova 1982
leptocoma		42	Soreny & Hatch 1983
longifolia Trin.		42	Dijk & Winkelhorst 1982
longifolia Trin. X P. pratensis L.		42	Dijk & Winkelhorst 1982
malacantha Kom.		76	Zhukova 1982
malacantha Kom. var. vivipara (Roshev.) Tzvelev		50	Zhukova 1982
molinerii Balb.		28	Stoeva 1982
nemoralis L.		28	van Loon & van Setten 1982
occidentalis		14	Soreny & Hatch 1983
pratensis L.		56	Dijk & Winkelhorst 1982
pratensis L.		42, 49	Stoeva 1982
reflexa		28	Soreny & Hatch 1983
sergievskajae Prob.		56	Probatova & Sokolovskaya 1983
sichotensis Prob.		42, 56	Probatova & Sokolovskaya 1981
sikkimensis (Stapf) Bor	21		Mehra 1982
silvicola Guss.		14+1B	Stoeva 1982
stepposa (Krylov) Rosch.		28, 42	Probatova & Sokolovskaya 1983
stiriaca		56	Teppner 1982
stiriaca Fritsch & Hayek		56	Pils 1981
subcaerulea Smith		80	Probatova & Sokolovskaya 1983
supina Schrad.	14		Mehra 1982
tracyi		28	Soreny & Hatch 1983
trivialis L.	7		Ward 1983
trivialis L.		14+0–1B	Frey et al. 1977
trivialis L. var. glabra Doell	7		Mehra 1982
trivialis L. var. trivialis	7		Mehra 1982
urssulensis Trin.		28, 42	Probatova & Sokolovskaya 1983
ussuriensis Rosch.		28	Probatova & Sokolovskaya 1981
violacea Bell		14	Mizianty & Frey 1973
vorobievii Prob.		28	Probatova & Sokolovskaya 1983a

Species	Gam	Spor	Reference
Pogonatherum			
crinitum (Thunb.) Kunth	10		Mehra 1982
paniceum	10		Sharma et al. 1978
paniceum (Lam.) Hackel	10, 20		Mehra 1982
rufobarbatum Griffith	20		Mehra 1982
Polypogon			
fugax Nees	21		Mehra 1982
maritimus		14	Dogan 1983
monspeliensis		28	Dogan 1983
monspeliensis (L.) Desf.	14		Mehra 1982
Polytoca			
digitata (L.f.) Druce	10		Mehra 1982
Psathyrostachys			
juncea (Fisch.) Nevski		14	Yurtsev & Zhukova 1982
Pseudechinolaena			
polystachya (H.B.K.) Stapf	18		Mehra 1982
Pseudoiseilema			
australiansis		18	Jadhav et al. 1983
Pseudoraphis			
minuta (Mez) Pilger	8		Mehra 1982
Pseudosorghum			
fasciculara (Roxb.) A. Camus	10		Mehra 1982
Puccinellia			
alascana Scribner & Merr.		14	Probatova & Sokolovskaya 1983
distans (Jacq.) Parl.		42	Probatova & Sokolovskaya 1981
fasciculata (Torr.) Bickn. var. caespitosa Allan & Jansen		28	Beuzenberg & Hair 1983
fasciculata (Torr.) Bickn. var. novazelandica Allan & Jansen		28	Beuzenberg & Hair 1983
hauptiana Krecz.		28	Probatova & Sokolovskaya 1981
hauptiana V. Krecz.		28	Yurtsev & Zhukova 1982
kurilensis (Takeda) Honda		42	Probatova & Sokolovskaya 1981
nipponica Ohwi		28	Probatova & Sokolovskaya 1981
phryganodes (Trin.) Scribner & Merr.		21	Borgen & Elven 1983
phryganodes (Trin.) Scribner & Merr.		14	Probatova & Sokolovskaya 1983
Raddia			
brasiliensis Bertol.	111		Hunziker et al. 1982
Rhynchelytrum			
repens (Willd.) C.E. Hubb.		36	Nordenstam 1982a
Roegneria			
confusa (Roshev.) Nevski		28	Yurtsev & Zhukova 1982
villosa V. Vassil.		28	Zhukova 1982
Rottboellia			
exaltata L.f.	20	40	Mehra 1982
goalparensis Bor	10		Mehra 1982
Saccharum			
procerum Roxb.	20		Mehra 1982
Sacciolepsis			
indica (L.) A. Chase	9		Mehra 1982
interrupta (Willd.) Stapf		45	Mehra 1982
myosuroides (R. Br.) A. Camus	9		Mehra 1982
Schizachyrium			
brevifolium (Sw.) Nees	10		Mehra 1982
delavayi (Hackel) Bor	10		Mehra 1982
sanguineum (Retz.) Alst.	40		Mehra 1982
Sclerostachya			
fusca (Roxb.) A. Camus	15		Mehra 1982
Secale			
cereale		14	Zhang et al. 1982
cereale L.		14+2B	Kishikawa & Suzuki 1982
cereale L. Petkus		14	Tanaka & Ohta 1982
kuprijanovii		14	Gustafson et al. 1983
montanum Guss.		14	Strid & Franzen 1983
Sesleria			
vaginalis Boiss. & Orph.		28	Baden 1983
Setaria			
faberi Herrm.		36	Probatova & Sokolovskaya 1983
forbesiana (Nees) Hook. f.	18		Mehra 1982
geniculata (Lam.) P. Beauv.	18		Mehra 1982
glauca (L.) P. Beauv.	18, 36		Mehra 1982
glauca (L.) P. Beauv.		36	Probatova & Sokolovskaya 1983
glauca (L.) P. Beauv.		36	Pogan et al. 1982a
italica (L.) P. Beauv.	9		Mehra 1982
pachystachys (Franch. & Savat.)		18	Probatova & Sokolovskaya 1983

Species	Gam	Spor	Reference
pallidefusca	18		Sharma et al. 1978
pallidefusca (Schum.) Stapf & C.E. Hubb.	18		Mehra 1982
palmifolia (Koenig) Stapf	27+0–1B		Mehra 1982
plicata (Lam.) T. Cooke	36		Mehra 1982
verticillata L.	27		Mehra 1982
viridis L.	18		Saxena & Gupta 1969
weinmannii Roem. & Schult.		18	Probatova & Sokolovskaya 1983
Sieglingia			
decumbens (L.) Lam.		36	Frey et al. 1977
Simplicia			
laxa Kirk		28	Beuzenberg & Hair 1983
Sitanion			
hystrix		28	Dewey 1982
Sorghastrum			
agrostoides (Speg.) Hitchc.		20	Pereira Flores 1983
albescens (Hackel) Flores		20	Pereira Flores 1983
minarum (Nees) Hitchc.		20	Pereira Flores 1983
nutans L.		40	Riley & Vogel 1982
scaberrimum (Nees) Herter.		20	Pereira Flores 1983
setosum (Griseb.) Hitchc.		20	Pereira Flores 1983
stipoides (H.B.K.) Nash.		20	Pereira Flores 1983
Sorghum			
caudatum		20	Saini et al. 1982
durra		20	Saini et al. 1982
halepense (L.) Pers.		40	Warwick & Black 1983
halepense (L.) Pers.	20		Mehra 1982
halepense (L.) Pers.		40	Probatova & Sokolovskaya 1983
nitidum		10	Wu 1982
nitidum (Vahl) Pers.	10		Mehra 1982
roxburghii		20	Saini et al 1982
sudanense		20	Saini et al. 1982
versicolor		10	Wu 1982
verticilliflorum (Steud.) Stapf		20	Renard et al. 1983
virgatum		20	Saini et al. 1982
vulgare		20	Saini et al. 1982
Spartina			
anglica Hubb.		60, 62, ca.120	Drok 1983
townsendiae H. & J. Groves X		60, 62	Drok 1983
Sphaerocaryum			
malaccense (Trin.) Pilger	10		Mehra 1982
Sporobolus			
diander (Retz.) P. Beauv.	12		Mehra 1982
fertilis (Steud.) Clayton	24		Mehra 1982
piliferus (Trin.) Kunth	20		Mehra 1982
Stipa			
curvifolia Swallen		44	Hatch 1983
epilosa Martinovshy		44	Baden 1983
joannis Celak.		44	Andreev 1982
Strephium			
distichophyllum Schard. ex Nees	11II		Hunziker et al. 1982
Streptochaeta			
sodiroana Hackel	11II		Hunziker et al. 1982
Sucrea			
monophylla Soderstrom	11II		Hunziker et al. 1982
Taeniatherum			
crinitum (Schreber) Nevski		14	DeLeonardis et al. 1981
Themeda			
anathera (Nees) Hackel	30		Mehra 1982
arundinacea (Roxb.) Ridley	11, 20, 30		Mehra 1982
hookeri (Griseb.) A. Camus	10		Mehra 1982
intermedia (Hackel) Bor	20		Mehra 1982
subsericans (Nees) Ridley	20, 27		Mehra 1982
triandra Forsskal	20		Mehra 1982
villosa (Poir.) A. Camus	20		Mehra 1982
Thyrsia			
zea (Clarke) Stapf	27		Mehra 1982
Thyrsostachys			
oliveri Gamble		72	Ghorai & Sharma 1981
Thysanolaena			
maxima (Roxb.) Kuntze	12		Mehra 1982
Trilobachne			
cookei (Stapf) Schneck ex Henrard		20	Sapre & Barve 1983a

Species	Gam	Spor	Reference
Tripogon			
bromoides R. & S.	10		Mehra 1982
filiformis Nees	10		Mehra 1982
trifidus Munro	10, 30		Mehra 1982
Tripsacum			
andersonii Gray		64	de Wet et al. 1982
dactyloides (L.) L.		36, 72	de Wet et al. 1982
intermedium de Wet & Harlan		72	de Wet et al. 1982
jalapense de Wet & Brink		72	de Wet et al. 1983
lanceolatum Rupr. ex Fourn.		72	de Wet et al. 1983
latifolium Hitchc.		36	de Wet et al. 1982
laxum Nash		36	de Wet et al. 1983
maizar Hernandez & Randolph		36, 72	de Wet et al. 1983
pilosum Scribner & Merr.		72	de Wet et al. 1983
pilosum Scribner & Merr. var. guatemalense de Wet & Brink		72	de Wet et al. 1983
Trisetum			
alpestre (Host) P. Beauv.		14	Frey et al. 1977
antarcticum (Forster f.) Trin.		28	Beuzenberg & Hair 1983
flavescens (L.) P. Beauv.		36	Strid 1983
hispidum Longe		14	Queiros 1980
paniceum (Lom.) Pors.		14	Queiros 1980
spicatum (L.) K. Richter	14		Mehra 1982
spicatum (L.) K. Richter		28	Zhukova 1982
umbratile (Kitagawa) Kitagawa		14	Probatova & Sokolovskaya 1981
Triticum			
aestivum	21	42	Larik et al. 1982
aestivum		42	Zhang et al. 1982
aestivum L.		42	Ozias-Akins & Vasil 1982
aestivum L. cv. Ai-bian 1		42	Izumi et al. 1983
aestivum L. cv. Chinese Spring	21		Kato & Yamagata 1982
aestivum L. cv. Chinese Spring		42	Tsuji & Koba 1983
aestivum L. cv. Chinese spring		41	Zhang et al. 1983
boeoticum Boiss		14	Zhao 1983
boeoticum Boiss		14	Zhao 1983
durum var. reichenbachii		28	Noda 1983
durum var. reichenbachii		28	Tsunewaki 1983
durum Desf.		28	Zhao 1983
durum Desf.		28	Zhao 1983
durum Desf. var. reichenbachii Korn		28	Kishikawa & Suzuki 1982
monococcum L.		14	Zhao 1983
monococcum L.		14	Zhao 1983
Urochloa			
panicoides P. Beauv. var. pubescens (Kunth) Bor	24		Mehra 1982
Ventenata			
dubia		14	Dogan 1983
Vetiveria			
zizanioides	10		Sharma et al. 1978
zizanioides (L.) Nash	10		Mehra 1982
Vossia			
cuspidata (Roxb.) Griffith	10		Mehra 1982
Vulpia			
alopecuros (Schousboe) Dumort.		14	Barker & Stace 1982
bromoides (L.) Gray		14	Barker & Stace 1982
fasciculata (Forsskal) Samp.		28	Barker & Stace 1982
fontquerana Melderis & Stace		14	Barker & Stace 1982
geniculata (L.) Link		14	Barker & Stace 1982
ligustica (All.) Link		14	Barker & Stace 1982
myuros (L.) C. Gemlin		42	Mizianty et al. 1981
myuros (L.) C. Gmelin		42	Barker & Stace 1982
myuros (L.) C. Gmelin		28	Probatova & Sokolovskaya 1983
myurus (L.) C. Gmelin		42	Kirschner et al. 1982
pyramidata (Link) Rothm.		14	Barker & Stace 1982
sicula (C. Presl) Link		14	Barker & Stace 1982
sicula (C. Presl) Link		14	Bartolo et al. 1981
Zea			
diploperennis	10	20, 20+1	Molina 1983
diploperennis Iltis et al.	10		Pasupulet & Galinat 1982
mays		20	Joshi & Ranjekar 1982
mays L.		20	Sapre & Barve 1983a
mays Lindley	10		Maguire 1982
Zizania			
latifolia (Griseb.) Stapf		30	Probatova & Sokolovskaya 1982

Species	Gam	Spor	Reference
PODOCARPACEAE			
see TAXACEAE			
POLEMONIACEAE			
Collomia			
linearis Nutt.		16	Löve & Löve 1982a
Gilia			
mexicana A. & V. Grant	18		Ward 1983
Ipomopsis			
longiflora (Torrey) V. Grant	7		Ward 1983
longiflora (Torrey) V. Grant	7		Ward 1983a
multiflora (Nutt.) V. Grant	7		Ward 1983
pumila (Nutt.) V. Grant	7		Ward 1983
Microsteris			
gracilis (Dougl. ex Hook.) Greene var. humilior (Hook.) Cronq.	7		Ward 1983
Phlox			
alaskensis Jordal		14	Zhukova 1982
drummondii	7	14	Verma & Raina 1982
drummondii	7	14	Mehra & Fogle 1982
drummondii Hook	7	14	Madhusoodanan et al. 1982
drummondii Hook.	7	14	Srivastav et al. 1983
hoodii Richards.		28	Löve & Löve 1982a
Polemonium			
acutiflorum Willd. ex Roemer & Schultes		18	Zhukova 1982
caeruleum L.		18	Krasnikova et al. 1983
micranthum Benth.		18	Moore 1981
racemosum (Regel) Kitam.		18	Probatova & Rudyka 1981
racemosum (Regel) Kitam.		18	Probatova & Sokolovskaya 1981
POLYGALACEAE			
Monnina			
rusbyi Chodat	10		Fernandez Casas & Fernandez Piqueras 1981
Polygala			
alba Nutt.	12		Wendt 1983
chamaebuxus L.		44+1–4B	Merxmuller & Heubl 1983
dolichocarpa S.F. Blake	8		Wendt 1983
oedophylla S.F. Blake	18		Wendt 1983
paucifolia Willd.		34	Löve & Löve 1982a
paucifolia Willd.		34	Chmielewski 1983
rimulicola Steyerm. var. mescalerorum Wendt & Todsen	9		Wendt & Todsen 1982
scoparioides Chodat.	16		Wendt 1983
senega L.		34	Löve & Löve 1982a
varyredae Costa		28+1–2B	Merxmuller & Heubl 1983
vergrandis W. Lewis	12		Wendt 1983
verticillata L.		34	Löve & Löve 1982a
webbiana Cosson		28	Merxmuller & Heubl 1983
POLYGONACEAE			
Acetosa			
intermedia (DC.) Fourr.		14, 15	Queiros 1982
pratensis Mill. ssp. pratensis		14, 15	Queiros 1982
scutata (L.) Miller		20	Löve & Löve 1982b
thyrsoides (Desf.) Löve & Kapoor		14, 15	Queiros 1982
Acetosella			
angiocarpa (Murb.) A. Löve		14	Löve & Löve 1982b
multifida (L.) A. Löve		28	Löve 1983
vulgaris (Koch) Fourr.		42	Queiros 1982
Aconogon			
angustifolium (Pall.) Hara		20	Murin et al. 1980
Bilderdykia			
dumetorum (L.) Dumort.	10		Kocksx-van Roon & Wieffering 1982
Bistorta			
amplexicaulis (D. Don) Greene var. spinosa (Hook. f.) Munshi		24	Munshi 1983
vivipara (L.) S.F. Gray		120	Löve & Löve 1982
vivipara (L.) S.F. Gray		ca.100	Murin et al. 1980
Bucephalophora			
aculeata (L.) Pau ssp. hispanica (Steinh.) Löve & Kapoor		16	Queiros 1982

Species	Gam	Spor	Reference
Calligonum			
aphyllum (Pall.) Gurke		36	Mao et al. 1983
arborescens Litv.		18	Mao et al. 1983
caput-medusae Schrenk		36	Mao et al. 1983
cordatum Euq. Kor.		18	Mao et al. 1983
densum Borszcz.		18	Mao et al. 1983
ebi-nuricum Ivanova		18	Mao et al. 1983
junceum (Fisch. & Mey.) Litv.		18	Mao et al. 1983
klementxii A. Los.		18, 24	Mao et al. 1983
leucocladum (Schrenk) Bge.		18	Mao et al. 1983
mongolicum Turcz.		18, 27	Mao et al. 1983
pumilum A. Los.		18	Mao et al. 1983
roborovskii A. Los.		36	Mao et al. 1983
rubicundum Bge.		36	Mao et al. 1983
Donatia			
fascicularis Forster & Forster f.	24		Moore 1981
Emex			
spinosa (L.) Campd.		20	Queiros 1983a
Eriogonum			
abertianum Torrey var. abertianum	20		Ward 1983
abertianum Torrey var. cyclosepalum (Greene) Fosberg	20		Ward 1983
flavum Nutt.		80	Löve & Löve 1982
havardii S. Watson	20		Ward 1983
Fallopia			
cilinode (Michaux) J. Holub		20	Löve & Löve 1982
dumetorum (L.) J. Holub		20	Löve & Löve 1982b
scandens (L.) J. Holub		20	Löve & Löve 1982
Harpagocarpus			
snowdenii Hutsch. & Dandy		28	Renard et al. 1983
Koenigia			
islandica L.		28	Moore 1981
islandica L.		28	Zhukova 1982
Muehlenbeckia			
astonii Petrie	10	20	Beuzenberg & Hair 1983
australis (Forster f.) Meissner	10		Beuzenberg & Hair 1983
axillaris (Hook f.) Walp.	10		Beuzenberg & Hair 1983
complexa (Cunn.) Meissner	10		Beuzenberg & Hair 1983
ephedroides Hook.f.	10		Beuzenberg & Hair 1983
Oxyria			
digyma (L.) Hill		42	Murin et al. 1980
digyna (L.) Hill		14	Baden 1983
digyna (L.) Hill		14	Zhukova 1982
Persicaria			
coccinea (Muehl.) Greene ssp. coccinea		66	Löve & Löve 1982
coccinea (Muehl.) Greene ssp. pratincola (Greene) Löve & Löve		66	Löve & Löve 1982
hartwrightii (A. Gray) Greene		132	Löve & Löve 1982
hydropiper (L.) Spach		20	Queiros 1983a
maculata (Rafin.) S.F.Gray		22, 44	Queiros 1983a
pensylvanica (L.) Gomez de la Maza		22	Löve & Löve 1982
Polygonum			
aequale Lindm.		40	Krzak 1982
aequale Lindm.		60	Krzak 1982
alpinum All.		20	Rostovtseva et al. 1981
alpinum All.		20	Sokolov & Kondratenkova 1983
amphibium L.		88	Castroviejo 1982
angustifolium Pall.		20	Sokolov & Kondratenkova 1983
arenarium Waldst. & Kit. ssp. arenarium		20	Baden 1983
arenastrum Boreau		40	Raffaelli 1982
arenastrum Boreau		40	Queiros 1983a
arenastrum Boreau ssp. boreale (Lge.) A. Löve		40	Löve & Löve 1982
aviculare L.		60	Queiros 1983a
bistorta L.		24, 48	Cartier 1983
bistorta L. ssp. ellipticum (Willd. ex Sprengel) Petrovsky		50	Zhukova 1982
calcatum Lindm.		40	Krzak 1982
cilinode Michaux		22	Kapoor & Gervais 1982
coriarium Grig.		20, 40	Sokolov & Kondratenkova 1983
decipiens R. Br.	20		Beuzenberg & Hair 1983
divaricatum L.		100	Sokolov & Kondratenkova 1983
douglasii Greene		40	Löve & Löve 1982
dshawachischwilii Charkev.		20	Sokolov & Kondratenkova 1983

Species	Gam	Spor	Reference
erectum L. ssp. achoreum (S.F. Blake) Löve & Löve		40	Löve & Löve 1982
heterophyllum Lindm.		40	Krzak 1982
heterophyllum Lindm.		60	Krzak 1982
hissaricum Popov		20	Sokolov & Kondratenkova 1983
humifusum Merk ex C. Koch		20	Yurtsev & Zhukova 1982
jurii A. Skvortsov		20	Sokolov & Kondratenkova 1983
laxmannii Lepech.		20	Yurtsev & Zhukova 1982
maritimum L.		20	Raffaelli 1982
monspeliense Thieb.		40	Krzak 1982
neglectum Bess.		40	Krzak 1982
neglectum Bess.		60	Krzak 1982
panjutinii Charkev.		20	Sokolov & Kondratenkova 1983
prolificum (Small) Robins.		60	Löve & Löve 1982
ramosissimum Michaux		60	Löve & Löve 1982
rurivagum Jordan ex Boreau		60	Franzen & Gustavsson 1983
thunbergii Sieb. & Zucc.		40	Probatova & Sokolovskaya 1981
tripterocarpum A. Gray		40	Zhukova 1982
viviparum L.		ca.100	Yurtsev & Zhukova 1982
viviparum L.		88	Zhukova 1982
weyrichii F. Schmidt		20	Sokolov & Kondratenkova 1983
Rheum			
emodii Wall.		22	Munshi 1983
Rumex			
abyssinicus Jacq. var. abyssinicus		18	Renard et al. 1983
acetosa L.		14	Fujishima 1982a
acetosa L.	7, 8	14, 15	Wu & Lee 1982
acetosa L. ssp. lapponicus Hiit.		14	Zhukova 1982
acetosella L.		42	Borgen & Elven 1983
acetosella L.	21		Ward 1983
acetosella L.		28	Franzen & Gustavsson 1983
acetosella L.		14, 28, 42	Den Nijs 1983
acetosella L.		42	Zhukova 1982
acetosella L. ssp. acetosella		14, 28, 42	Den Nijs 1983
acetosella L. ssp. acetoselloides (Bal.) den Nijs		14, 28, 42	Den Nijs 1983
acetosella L. ssp. angiocarpus (Murb.) Murb.		14, 28, 42	Den Nijs 1983
acetosella L. ssp. multifidus (L.) Arcang.		14, 28, 42	Den Nijs 1983
acetosella L. s.l.		28	Strid & Franzen 1983
acetosella L. s.l.		14, 21, 28, 35, 42	Den Nijs & van der Hulst 1982
acetosella s.l.		14, 28, 42	Nijs 1983a
aetnensis C. Presl		20	DeLeonardis et al. 1981
alveolatus Los.-Losinsk.		40	Munshi 1983
arcticus Trautv.		80, 120	Zhukova 1982
beringensis Jurtz. & Petrovsky		14	Zhukova 1982
chalepensis Mill.		40	Munshi 1983
conglomeratus Murray		20	Pavone et al. 1981
crispus L.		60	Nordenstam 1982a
crispus L.		60	Strid & Franzen 1983
crispus L.		60	Queiros 1983a
dentatus L. ssp. klotzschianus (Meissn.) Rech. f.		40	Munshi 1983
gussonii Arcang.		14	Strid 1983
gussonii Arcangeli		15	Baden 1983
hymenosepalus Torrey	20		Ward 1983
magellanicus Campd.	50		Moore 1981
maritimus L. ssp. fueginus (Philippi) Hulten		40	Löve & Löve 1982
nebroides Campd.		14, 15	Strid & Franzen 1983
occidentalis S. Watson		60	Löve & Löve 1982
orbiculatus A. Gray		160	Löve & Löve 1982
pulcher L. ssp. pulcher		20	Pavone et al. 1981
sanguineus L.		20	Buttler 1983
scutatus L.		20	Pavone et al. 1981
sibiricus Hult.		20	Yurtsev & Zhukova 1982
thyrsiflorus Fingerh.		14, 15	Dmitrieva & Parfenov 1983
thyrsoides Desf.		15	Pavone et al. 1981
triangulivalvis (Danser) Rech. f.		20	Löve & Löve 1982
venosus Pursh		40	Löve & Löve 1982
Truellum			
sagittatum (L.) Sojak		40	Löve & Löve 1982
PONTEDERIACEAE			
Eichornia			
crassipes		32	Ghosh & Bhattacharya 1981

Species	Gam	Spor	Reference
Monochoria			
hastaefolia	14	28	Ghosh & Bhattacharya 1981
vaginalis	13	26, 52	Ghosh & Bhattacharya 1981
vaginalis var. plantaginea Solms-Laub.	12	24	Christopher 1983
PORTULACACEAE			
Calandrinia			
fuegiana Gand.		24	Moore 1981
Claytonia			
acutifolia var. graminifolia Hult.		32	Zhukova 1982
acutifolia Pall. ex Schult.		32	Yurtsev & Zhukova 1982
acutifolia Pall. ex Schult.		32	Zhukova 1982
arctica Adams		10	Zhukova 1982
sarmentosa C. Meyer		10	Zhukova 1982
soczaviana Jurtz.		16	Yurtsev & Zhukova 1982
Hectorella			
caespitosa Hook.f.		96	Beuzenberg & Hair 1983
Montia			
lamprosperma Cham.		20	Zhukova 1982
linearis (Dougl.) Greene	12		Ward & Spellenberg 1982
Neopaxia			
australasica (Hook.f.) O. Nilsson	48		Beuzenberg & Hair 1983
Talinum			
calycinum Engelm.	22		Chatterjee 1969
POTAMOGETONACEAE			
Potamogeton			
crispus L.		52	Pogan et al. 1983
epiphydrus Raf.		26	Löve & Löve 1982c
Ruppia			
maritima L.		40	Zhukova 1982
maritima L. var. japonica Hara		40	Hara 1983
megacarpa R. Mason		20	Beuzenberg & Hair 1983
polycarpa R. Mason	9	18	Beuzenberg & Hair 1983
Zannichellia			
palustris L.		24	Beuzenberg & Hair 1983
palustris L. ssp. palustris		24	van Vierssen & van Wijk 1982
palustris L. ssp. repens (Boenn.) C. Koch		24	van Vierssen & van Wijk 1982
pedunculata Reichb.		36	van Vierssen & van Wijk 1982
peltata Bertol.	14		van Vierssen & van Wijk 1983
peltata Bertol. ssp. peltata		12	van Vierssen & van Wijk 1982
PRIMULACEAE			
Anagallis			
arvensis L.		40	Löve & Löve 1982b
arvensis L.		40	van Loon & van Setten 1982
Androsace			
chamaejasme Wulf. ssp. arctisibirica Korobkov		20	Zhukova 1982
filiformis Retz.		18	Yurtsev & Zhukova 1982
occidentalis Pursh var. occidentalis	10		Ward 1983
semiperennis Jurtz.		40	Zhukova 1982
septentrionalis L.		20	Löve & Löve 1982a
septentrionalis L. var. subulifera A. Gray	10		Ward 1983
occidentalis Pursh		20	Löve & Löve 1982a
Cortusa			
altaica Losinsk.		24	Rostovtseva et al. 1981
Cyclamen			
fatrense Halds & Sojak		34	Hrabetova et al. 1983
neapolitanum Ten.		34	Hrabetova et al. 1983
neapolitanum Ten.		34	van Loon & Oudemans 1982
purpurascens Mill.		34	Hrabetova et al. 1983
Dodecatheon			
frigidum Cham. & Schldl.		44	Zhukova 1982
pulchellum (Raf.) Merrill ssp. macrocarpum (A. Gray) Taylor & MacBryde		88	Löve & Löve 1982a
Glaux			
maritima L.		30	Löve & Löve 1982a
Lysimachia			
ruhmeriana Vatke		24	Renard et al. 1983
terrestris (L.) B.S.P.		84	Löve & Löve 1982a
terrestris (L.) B.S.P.		84	Löve & Löve 1982c
thyrsiflora L.		42	Packer & Witkus 1982
vulgaris L.	21		Rostovtseva et al. 1981
Naumburgia			
thyrsiflora (L.) Duby		42	Löve & Löve 1982a

Species	Gam	Spor	Reference
Primula			
algida Adam		18, 36	Gvinianidze & Avazneli 1982
auriculata Lam.		44	Gvinianidze & Avazneli 1982
borealis Duby		36	Zhukova 1982
egaliksensis Wormskj.		36	Löve & Löve 1982a
egaliksensis Wormskj.		40	Zhukova 1982
farinosa L.		18	Frey 1969a
incana M.E. Jones		18	Löve & Löve 1982a
magellanica Lehm.		72	Moore 1981
mistassinica Michaux		18	Löve & Löve 1982a
nivalis Pall.		22	Rostovtseva et al. 1981
nutans Georgi		22	Borgen & Elven 1983
nutans Georgi ssp. nutans		22	Murin et al. 1980
sieboldii E. Morr.		24	Probatova & Rudyka 1981
stricta Hornem.		126	Löve & Löve 1982a
tschukstchorum Kjellman ssp. beringensis (A. Pors.) Jurtzev & Kozhevn.		22	Murin et al. 1980
tschuktschorum Kjellm.		22	Zhukova 1982
veris L.		22	van Loon & Oudemans 1982
veris L.		22	van Loon & van Setten 1982
veris L.		22	van Loon 1982
Samolus			
spathulatus (Cav.) Duby	39		Moore 1981
valerandi L.		26	Ficini et al. 1981
Steironema			
quadriflorum (Sims) E. Hitchc.		96	Löve & Löve 1982d
Trientalis			
borealis Raf.		96	Löve & Löve 1982a
europaea L.		90	Zhukova 1982
PROTEACEAE			
Embothrium			
coccineum Forster & Forster f.	11		Moore 1981
PYROLACEAE			
see PIROLACEAE			
RANUNCULACEAE			
Aconitum			
barbatum Pers.	8		Krasnikova et al. 1983
decipiens Vorosch. & Anfalov		16, 16 + 1–2B	Krasnikova et al. 1983
delphinifolium DC.		16	Zhukova 1982
excelsum Reichb.		16	Malakhova 1980
firmum ssp. moravicum Skalicky		24	Migra 1982
leucostomum Vorosch.	8	16	Krasnikova et al. 1983
moschatum Stapf	8		Jee et al. 1983
paniculatum Lam.		16	Frey et al. 1977
paradoxum Reichb.		16	Zhukova 1982
pascoi Vorosch.	16	32	Krasnikova et al. 1983
productum Reichb.		32	Yurtsev & Zhukova 1982
tokii Nakai.		16	Probatova & Sokolovskaya 1983a
variegatum ssp. gracile (Reichb.) Gayer		16	Migra 1982
volubile Pall.		16	Malakhova 1980
Actaea			
erythrocarpa L.		16	Dubrova 1980
rubra (Aiton) Willd.		16	Löve & Löve 1982
spicata L.		16	Dubrova 1980
Adonis			
amurensis Regel & Radde		16	Probatova & Sokolovskaya 1981
sibirica Patr.		16	Shrager 1980
Anemone			
amurensis (Korsh.) Kom.		48	Starodubtzev 1982
amurensis (Korsh.) Kom.		48	Starodubtsev 1983
baikalensis Turcz.		14	Starodubtzev 1982
baikalensis Turcz. ex Ledeb.		14, 21	Starodubtsev 1983
crinita Juz.		14	Murin et al. 1980
cylindrica A. Gray		16	Löve & Löve 1982
debilis Fisch.		16	Starodubtzev 1982
debilis Fisch. ex Turcz.		16	Starodubtsev 1983
dichotoma L.		28	Starodubtzev 1982
dichotoma L.		28	Starodubtsev 1983
flaccida F. Schmidt		14	Starodubtzev 1982
flaccida F. Schmidt		14, 21	Starodubtsev 1983

Species	Gam	Spor	Reference
glabrata (Maxim.) Juz.		14	Starodubtzev 1982
glabrata (Maxim.) Juz.		14	Starodubtsev 1983
juzepczukii Starodub.		40	Starodubtsev 1983
multiceps (Greene) Standl.		16	Zhukova 1982
multifida Poir.		32	Moore 1981
multifida Poir.		32	Löve & Löve 1982
narcissiflora L. ssp. europaea Pawl.		14	Mizianty & Frey 1973
parviflora Michaux		16	Löve & Löve 1982
parviflora Michaux		16	Zhukova 1982
raddeana Regel		32	Starodubtzev 1982
raddeana Regel		32	Starodubtsev 1983
reflexa Steph.		16	Starodubtzev 1982
reflexa Steph.		16	Starodubtsev 1983
richardsonii Hook.		14	Starodubtzev 1982
richardsonii Hook.		14	Starodubtsev 1983
richardsonii Hook.		14	Zhukova 1982
sciaphila M. Pop.		32	Starodubtzev 1982
sibirica L.		14	Yurtsev & Zhukova 1982
sibirica L.		16	Murin et al. 1980
sylvestris L.		16	Starodubtzev 1982
sylvestris L.		16	Starodubtsev 1983
sylvestris L. ssp. ochotensis (Fisch. ex G. Pritz.) Petrovsky		16	Yurtsev & Zhukova 1982
udensis Trautv. & C. Meyer		48	Starodubtsev 1983
umbrosa ssp. sciaphila (M. Pop.) Starodub.		32	Starodubtsev 1982
umbrosa C. Meyer		16	Starodubtzev 1982
umbrosa C. Meyer ssp. extremiorientalis Starodub.		16	Starodubtsev 1982
undensis Trautv. & C. Meyer		48	Starodubtzev 1982
virginiana L.		16	Löve & Löve 1982
Anemonidium			
canadense (L.) Löve & Löve		14	Löve & Löve 1982
dichotomum (L.) Löve & Löve		28	Löve & Löve 1982
Anemonoides			
glabrata (Maxim.) Holub		16	Probatova & Sokolovskaya 1983a
quinquefolia (L.) Holub		32	Löve & Löve 1982
ranunculoides (L.) Holub		32	Dmitrieva & Parfenov 1983
Aquilegia			
brevistyla Hook.		14	Löve & Löve 1982
canadensis L.		14	Löve & Löve 1982
nigricans Baumg.		14	van Loon 1982
oxysepala Trautv. & Meyer		16	Rostovtseva & Nechayev 1981
parviflora Ledeb.		14	Probatova & Sokolovskaya 1983a
vulgaris L.		14	Löve & Löve 1982b
Asteropyrum			
peltatum (Franch.) Drumm. & Hutch.		16	Zhang 1982
Batrachium			
circinatum (Sibth.) Spach ssp. subrigidum (Drew) Löve & Löve		16	Löve & Löve 1982
eradicatum (Laest.) Fr.		32	Löve & Löve 1982
trichophyllum (Chaix) Bosch ssp. lutulentum (Perrier & Song.) Janch. ex Petrovsky		48	Zhukova 1982
Beckwithia			
chamissonis (Schldl.) Tolm.		16	Zhukova 1982
Calathodes			
oxycarpa Sprague		16	Zhang 1982
Caltha			
caespitosa Schipcz.		56, 58, 60	Zhukova 1982
membranacea (Turcz.) Schipcz.		32	Murin et al. 1980
minor Mill. ssp. arctica (R. Br.) Löve & Löve		56	Löve & Löve 1982
natans Pall.		32	Löve & Löve 1982
novae-zelandiae Hook.f.		48	Beuzenberg & Hair 1983
palustris var. enkoso Hara		88	Nishikawa 1983
palustris L.		32	Löve & Löve 1982
palustris L.		16	Gvinianidze & Avazneli 1982
sagittata Cav.	24		Moore 1981
Clematis			
hookeriana Allan		16	Beuzenberg & Hair 1983
vitalba L.		16	Löve & Löve 1982b
Coptidium			
lapponicum (L.) Gand.		16	Löve & Löve 1982
pallasii (Schltr.) Löve & Löve		32	Löve & Löve 1982
Coptis			
trifolia (L.) Salisb.		18	Löve & Löve 1982

Species	Gam	Spor	Reference
Cosmarium			
pyramidatum	14		Sarma & Chowdhary 1981
undulatum	13, 20+1		Sarma & Chowdhary 1981
Cyrtorhyncha			
cymbalaria (Pursh) Britton		16	Löve & Löve 1982
Delphinium			
ajacis L.	8		U. Singh 1982
bolosii C. Blanche & J. Molero		18	Blanche & Molero 1983
brachycentrum Ledeb. ssp. maydellianum (Trautv.) Jurtz.		16	Zhukova 1982
chamissonis G. Pritz. ex Walp.		16	Yurtsev & Zhukova 1982
chamissonis G. Pritz. ex Walp.		16	Zhukova 1982
crassifolium Schrad. ex Sprengel	8		Krasnikova et al. 1983
denudatum Wall.	10		Sarkar et al. 1982
fissum Waldst. & Kit. ssp. sordidum (Cuatrec.) Amich, Rico & Sanchez		16	Rico Hernandez et al. 1981
ironorum N. Busch		24	Gvinianidze & Avazneli 1982
occidentale (S. Watson) S. Watson	8		Ward & Spellenberg 1982
pentagynum Lam.	8		Ruiz de Clavijo & Ubera Jimenez 1982
virescens Nutt.		16	Löve & Löve 1982
Halerpestes			
salsuginosa (Pall. ex Georg) Greene		48	Krasnikova et al. 1983
Helleborus			
cyclophyllus Boiss.		32	van Loon 1982
purpurascens W.K.		32	Frey 1971
Hepatica			
americana (DC.) Ker Gawler		14	Löve & Löve 1982
Jurtsevia			
richardsonii (Hook.) Löve & Löve		14	Löve & Löve 1982
Kingdonia			
unifolia Balf. f. & W.W. Sm.		18	Zhang 1982
Nigella			
sativa L.	6	12	Datta & Biswas 1983
Oxygraphis			
glacialis (Fisch.) Bunge		16	Krasnikova et al. 1983
salsuginosa (Pall. ex Georgi) Hyl.		16	Probatova & Rudyka 1981
Paeonia			
clusii F. Stern ssp. clusii		10, 20	Tzanoudakis 1983a
clusii F. Stern ssp. rhodia (Stearn) Tzanoud.		10	Tzanoudakis 1983a
delavayi	5		Kehlhoffner & Dietrich 1983
japonica		10	Nakamura & Nomoto 1982
japonica var. pilosa		10	Nakamura & Nomoto 1982
lactiflora		10	Nakamura & Nomoto 1982
mascula (L.) Miller ssp. hellenica Tzanoud.		20	Tzanoudakis 1983a
mascula (L.) Miller ssp. icarica Tzanoud.		20	Tzanoudakis 1983a
mascula (L.) Miller ssp. mascula		20	Tzanoudakis 1983a
mascula (L.) Miller ssp. russi (Biv.) Cullen & Heywood		10	Tzanoudakis 1983a
obovata		10	Nakamura & Nomoto 1982
obovata var. glabra		10	Nakamura & Nomoto 1982
parnassica Tzanoud.		20	Tzanoudakis 1983a
peregrina Miller		20	Tzanoudakis 1983a
suffruticosa		10	Nakamura & Nomoto 1982
tenuifolia	5		Kehlhoffner & Dietrich 1983
Prenanthes			
purpurea L.		18	Kirschner et al. 1982
Pulsatilla			
davurica (Fisch. ex DC.) Sprengel3		16	Yurtsev & Zhukova 1982
multifida (G. Pritz.) Juz.		16	Yurtsev & Zhukova 1982
patens (L.) Mill. ssp. hirsutissima Zam.		16	Löve & Löve 1982
patens (L.) Mill. ssp. multifida (Pritzel) Zamels		16	Murin et al. 1980
turczaninovii Krylov & Serg.		16	Murin et al. 1980
turczaninovii Krylov & Serg.		16	Krasnikova et al. 1983
violacea Rupr.		16	Gvinianidze & Avazneli 1982
Ranunculus			
abortivus L.		16	Löve & Löve 1982
abortivus L.	8		M. Hill 1982
acaulis DC.		48, 48+2B	Hair 1983
acer L.		14	Zhuravleva & Malakhova 1983
acris L.		14	Kapoor 1981
acris L.		14	Buttler 1983
acris L.		14	Löve & Löve 1982b
acris L.		14	van Loon & van Setten 1982
acris L.		14	Strid & Franzen 1983

Species	Gam	Spor	Reference
acris L.		14, 14+1-6B	Dmitrieva & Parfenov 1983
acris L. s.l.		14	Baltisberger 1981
affinis R. Br.		32	Yurtsev & Zhukova 1982
affinis R. Br.		48	Löve & Löve 1982
affinis R. Br.		32	Zhukova 1982
alpestris		16	Ratiu 1982
altaicus Laxm.		16	Krasnikova et al. 1983
aragazi Grossh.		16	Agapova 1983
auricomus L.		16	Zhuravleva & Malakhova 1983
biternatus Smith		48	Hair 1983
borealis Trautv.		14–16	Rostovtseva & Nechayev 1981
borealis Trautv.		28	Krasnikova et al. 1983
borealis Trautv.		14	Zhuravleva & Malakhova 1983
bulbosus L.		16	Kapoor 1981
bulbosus L. ssp. aleae (Willk.) Rouy & Fourc.		16	Agapova 1983
bulbosus L. s.l.		16	Baltisberger 1981
cappadocicus Willd.		16+2–5B	Agapova 1983
carpaticola Soo		32	Majovsky & Uhrikova 1982
carsei Petrie		32	Hair 1983
cheesemanii Kirk		32	Hair 1983
circinatus Sibth.		16	Turala 1973
crithmifolius Hook.f. ssp. paucifolius (Kirk) Fisher		48	Hair 1983
crithmifolius Hook.f. var. crithmifolius		48	Hair 1983
cymbalaria Pursh		16	Kapoor 1981
depressus Kirk var. depressus		48	Hair 1983
depressus Kirk var. stewartiae Simpson & Thomson		32+1B	Hair 1983
enysii Kirk		48, 48+1B	Hair 1983
eremogenes Greene		64	Löve & Löve 1982
fascicularis Muehl.		32	Löve & Löve 1982
ficaria L.		16, 24, 32	Nicholson 1983
ficaria L.		16	Kozuharov & Petrova 1976
ficaria L. ssp. bulbifer Lawalree		32	Gadella 1983
flabellaris Raf.		32	Löve & Löve 1982
fluitans Lam.		16	Turala-Szybowska 1983
fluitans Lam.		32	Turala-Szybowska 1983
fluitans Lam.		16, 24, 32	Turala 1973
fontanus C. Presl		48	Ferrarella et al. 1981
fuegianus Speg.	24		Moore 1981
glacialis		16	Ratiu 1982
gmelinii DC.		16	Yurtsev & Zhukova 1982
gmelinii DC.		16	Probatova & Rudyka 1981
gmelinii DC.		32	Krasnikova et al. 1983
gmelinii DC.		32	Zhukova 1982
godleyanus Hook.f.		48	Hair 1983
gracilipes Hook.f.		48	Hair 1983
grandifolius C. Meyer		28	Zhuravleva & Malakhova 1983
haastii Hook.f.		48	Hair 1983
hirtellus Royle	16		Jee et al. 1983
hirtus DC. var. hirtus		48	Hair 1983
hirtus DC. var. stoloniferus Kirk		32	Hair 1983
hyperboreus Rottb.		32	Zhukova 1982
inamoenus Greene var. inamoenus	24		Ward 1983
insignis Hook.f.		48	Hair 1983
kirkii Petrie		48	Hair 1983
lanuginosus L.		28	Löve & Löve 1982b
lappaceus complex		32, 16	Hair 1983
lapponicus L.		16	Probatova & Rudyka 1981
lateriflorus DC.		16	Franzen & Gustavsson 1983
limosella Kirk		48	Hair 1983
limosus Nutt.		32	Löve & Löve 1982
lojkae Somm. & Levier		16	Gvinianidze & Avazneli 1982
lyallii Hook.f.		48	Hair 1983
macounii Britton		32	Löve & Löve 1982
minutiflorus Bert. ex Phil.		32	Moore 1981
monophyllos Ovcz.		48	Zhukova 1982
monophyllus Ovcz.		32	Murin et al. 1980
monophyllus Ovcz.		32	Krasnikova et al. 1983
muricatus L.		48	Colombo et al. 1982
natans C. Meyer		16	Krasnikova et al. 1983
nivalis L.		48	Zhukova 1982
nivicola Hook.f.		96	Hair 1983
omiophyllus Ten.		16	Ferrarella et al. 1981

Species	Gam	Spor	Reference
oreophilus M. Bieb.		16	Agapova 1983
pachyrrhizus Hook.f.		48	Hair 1983
pallasii Schldl.		32	Zhukova 1982
peduncularis Sm.	16		Moore 1981
peltatus Schrank		32	Turala 1973
peltatus Schrank.		16	Ferrarella et al. 1981
pensylvanicus L.f.		16	Löve & Löve 1982
pinguis Hook.f.		48	Hair 1983
polyanthemophyllus Koch & Hess		16	Buttler 1983
polyanthemos L.		16	van Loon & van Setten 1982
polyanthemos L.		16, 16+3B	Agapova & Zemskova 1983
polyanthemos L.		16	Zhuravleva & Malakhova 1983
polyanthemos L. s.l.		16	Baltisberger 1981
propinquus C. Meyer		28	Zhuravleva & Malakhova 1983
purshii Richards.		64	Löve & Löve 1982
pygmaeus Wahl.		16	Zhukova 1982
quelpaertensis var. glaber		16	Fujishima 1982a
recens Kirk var. lacustris Simpson		32	Hair 1983
recens Kirk var. recens		48	Hair 1983
repens L.		32	Kapoor 1981
repens L.		32	Zhuravleva & Malakhova 1983
repens L. s.l.		32	Baltisberger 1981
reptans L.		32	Yurtsev & Zhukova 1982
reptans L.		32	Löve & Löve 1982
reptans L.		32	Löve & Löve 1982c
reptans L.		32	Zhukova 1982
rhomboideus Goldie		16	Löve & Löve 1982
rhomboideus Goldie		16	Packer & Witkus 1982
ricottii-bodicensis Majovsky		48	Migra 1982
rivularis DC.		96	Hair 1983
royi Simpson		32	Hair 1983
rupestris Guss.		16	Ferrarella et al. 1981
sartorianus Boiss. & Heldr.		16, 32	Franzen & Gustavsson 1983
sartorianus Boiss. & Heldr.		16	Strid & Franzen 1983
sceleratus		32	Kapoor 1981
sceleratus L.		32	Kapoor 1982
sceleratus L.		32	Löve & Löve 1982
sceleratus L.		56	Probatova & Sokolovskaya 1983a
sceleratus L. s.l.		64	Yurtsev & Zhukova 1982
septentrionalis Poir.		64	Löve & Löve 1982
sericophyllus Hook.f.		48	Hair 1983
silerifolius		16	Fujishima 1983
subantarcticus Fisher & Hair ssp. campbellensis Fisher & Hair		48	Hair 1983
subantarcticus Fisher & Hair ssp. subantarcticus		48	Hair 1983
subscaposus Hook.f.		48	Hair 1983
sulphureus Phipps		96	Zhukova 1982
tachiroei Franch. & Savat.		16	Probatova & Sokolovskaya 1981
ternatifolius Kirk		32	Hair 1983
turneri Greene		28	Zhukova 1982
unifloris Phil. ex Reiche		32	Moore 1981
ussuriensis Kom.		16	Probatova & Sokolovskaya 1983a
Thacla			
natans (Pall.) Deyl & Sojak		16	Murin et al. 1980
Thalictrum			
alpinum L.		14	Yurtsev & Zhukova 1982
alpinum L.		14	Krasnikova et al. 1983
alpinum L.		14	Zhukova 1982
aquilegifolium L.		14	Löve & Löve 1982b
aquilegifolium L.		14	Franzen & Gustavsson 1983
contortum L.		14	Probatova & Rudyka 1981
contortum L.		14	Rostovtseva & Nechayev 1981
dasycarpum Fisch. & Lall.		168	Löve & Löve 1982
flavum L. ssp. flavum		84	Buttler 1983
foetidum L.		14	Yurtsev & Zhukova 1982
foetidum L.		14	Löve & Löve 1982b
lucidum L.		28	Dmitrieva & Parfenov 1983
petaloideum L.		14	Murin et al. 1980
sparsiflorum Turcz.		14	Löve & Löve 1982
sparsiflorum Turcz. ex Fisch. & Mey.		14	Rostovtseva & Nechayev 1981

Species	Gam	Spor	Reference
RESEDACEAE			
Reseda			
alba L.	20	40	Gonzalez-Aguilera & Fernandez-Peralta 1983
barrelieri Bertol. ex Muller	10	20	Gonzalez-Aguilera & Fernandez-Peralta 1983
lutea L.		48	van Loon & van Setten 1982
luteola L.	12, 13	24, 26	Fernandez-Peralta & Gonzalez-Aguilera 1982
paui Valdes-Bermejo	10	20	Gonzalez-Aguilera & Fernandez-Peralta 1983
suffruticosa Loefl.	10	20	Gonzalez-Aguilera & Fernandez-Peralta 1983
Sesamoides			
canescens (L.) O. Kuntze ssp. canescens	10		Ruiz de Clavijo & Ubera Jimenez 1982
RHAMNACEAE			
Ceanothus			
herbaceus Raf.		24	Löve & Löve 1982a
Colubrina			
johnstonii	16		Went 1983
Discaria			
americana Gill. & Hook.		44	Tortosa 1983
articulata (Phill) Miers		22	Tortosa 1983
chacaye (G. Don) Tort.		22	Tortosa 1983
serratifolia (Vent.) Benth. & Hook.	11		Moore 1981
trinervis (H. & A.) Reiche		22	Tortosa 1983
Rhamnidium			
elaeocarpum Reiss.	12		Coleman 1982
Rhamnus			
alnifolia L'Her.		24	Löve & Löve 1982a
Zizyphus			
glabrata Heyne		24	Sarkar et al. 1982
jujuba Lam.		24	Sarkar et al. 1982
mauritiana Lam. cultivars	24, 43, 47, 48	48, 96	Nehra et al. 1983
ROSACEAE			
Acaena			
antarctica Hook. f.		42	Moore 1981
buchananii Hook.f.		ca.42	Beuzenberg & Hair 1983
caesiiglauca (Bitter) Bergmans		42	Beuzenberg & Hair 1983
fissistipula Bitter		42	Beuzenberg & Hair 1983
glabra Buchan.		ca.84	Beuzenberg & Hair 1983
inermis Hook.f.		ca.42	Beuzenberg & Hair 1983
magellanica (Lam.) Vahl.	21		Moore 1981
microphylla Hook.f. var. microphylla		ca.42	Beuzenberg & Hair 1983
microphylla Hook.f. var. pauciglochidiata Bitter		42	Beuzenberg & Hair 1983
minor (Hook.f.) Allan var. antarctica (Ckn.) Allan		42	Beuzenberg & Hair 1983
pinnatifida Ruiz & Pavon		42	Moore 1981
saccaticupula Bitter		ca.126, 126	Beuzenberg & Hair 1983
sp. aff. buchananii Hook.f.		42	Beuzenberg & Hair 1983
sp. aff. caesiiglauca (Bitter) Bergmans		42	Beuzenberg & Hair 1983
sp. aff. microphylla Hook.f.		42	Beuzenberg & Hair 1983
spp. (1–4) aff. anserinifolia (J.R. & G. Forster) Druce		42	Beuzenberg & Hair 1983
Agrimonia			
eupatoria L.		28	Löve & Löve 1982b
eupatoria L.		28	Dmitrieva & Parfenov 1983
striata Michaux		56	Löve & Löve 1982a
striata Michaux		28	Kapoor & Gervais 1982
Alchemilla			
dura Bus.		64	Gvinianidze & Avazneli 1982
eugenii Pawl.		162–170	Izmailow 1982
firma Buser		114–120	Izmailow 1982
gorcensis Pawl.		98–105	Izmailow 1982
jasiewiczii Pawl.		160–165	Izmailow 1982
minor Hudson		112	Kapoor & Gervais 1982
oculimarina Pawl.		98–106	Izmailow 1982
pseudothmari Pawl.		167–176	Izmailow 1982
Amelanchier			
alnifolia Nutt.		68	Löve & Löve 1982a
ovalis Medicus		34, 68	Farvager & Stearn 1983
sanguinea (Pursh) DC.		34	Löve & Löve 1982a

Species	Gam	Spor	Reference
Aphanes			
arvensis L.		48	Pogan et al. 1983
Aremonia			
agrimonoides (L.) DC.		42	van Loon & Oudemans 1982
Argentina			
anserina (L.) Rydb. ssp. anserina		28	Löve & Löve 1982a
Aruncus			
asiaticus Pojark.		14	Probatova & Sokolovskaya 1981
sylvester Kostel.	9		Baker & Parfitt 1982
Chamaerhodos			
erecta (L.) Bge. ssp. nuttallii (Picker.) Hulten		14	Löve & Löve 1982a
Coluria			
geoides (Pall.) Ledeb.		14	Krasnikova et al. 1983
Comarum			
palustre L.		42	Yurtsev & Zhukova 1982
palustre L.		42	Löve & Löve 1982a
palustre L.		42	Löve & Löve 1982c
Cotoneaster			
integerrimus Medic		68	Ceschmedziev 1983a
Crataegus			
curvisepala Lindm.		51	Baranec 1983
laevigata (Poir.) DC.		34	Baranec 1983
lindmanii Hrab.-Uhr.		34	Baranec 1983
monogyna Jacq. ssp. acutiloba (Kerner) Baranec		34	Baranec 1983
monogyna Jacq. ssp. monogyna		34	Baranec 1983
monogyna Jacq. ssp. nordica Franco		34	Baranec 1983
rotundifolia Moench.		34	Löve & Löve 1982a
succulenta Link		51	Löve & Löve 1982a
Dryas			
chanissonis Sprengel ex Juz.		18	Zhukova 1982
grandis Juz.		18	Yurtsev & Zhukova 1982
integrifolia M. Vahl		18	Löve & Löve 1982a
octopetala L.		18	Andreev 1982
octopetala L.		18	Krasnikova et al. 1983
octopetala L.		18	Zhukova 1982
oxyodonta Juz.		18	Murin et al. 1980
punctata Juz.		18	Zhukova 1982
sumneviczii Serg.		18	Krasnikova et al. 1983
Drymocallis			
arguta (Pursh) Rydb.		14	Löve & Löve 1982a
Erythrocoma			
triflora (Pursh) Greene		42	Löve & Löve 1982a
Filipendula			
vulgaris Moench		14	Lempiainen 1982
vulgaris Moench		14	van Loon & van Setten 1982
vulgaris Moench.		15–16, (14+1–2B)	Strid 1983
Fragaria			
vesca L.		14	van Loon & Oudemans 1982
vesca L.		14	Rostovtseva et al. 1981
vesca L. ssp. americana (Porter) Staudt		14	Löve & Löve 1982a
virginiana Duchesne ssp. glauca (S. Watson) Staudt		56	Löve & Löve 1982a
Geum			
aleppicum Jacq.		42	Packer & Witkus 1982
aleppicum Jacq. ssp. strictum (Aiton) R.T. Clausen		42	Löve & Löve 1982a
coccineum Sibth. & Sm.		42	van Loon & van Setten 1982
coccineum Sibth. & Sm.		42	van Loon 1982
macrophyllum Willd.		42	Löve & Löve 1982a
magellanicum Comm. ex Pers.	42		Moore 1981
montanum L.		42	Andreev 1982
montanum L.		42	van Loon & van Setten 1982
parviflorum Comm. ex Sm.	28		Moore 1981
rivale L.		42	Löve & Löve 1982a
rivale L.		42	Strid & Franzen 1983
rivale L.		42	Dmitrieva & Parfenov 1983
urbanum L.		42	van Loon & van Setten 1982
Novosieversia			
glacialis (Adams) F. Bolle		28	Zhukova 1982
Parinari			
capensis Harvey	11		Hans 1982
curatellifolia Planchon	22		Hans 1982
excelsa Sabine	11		Hans 1982

Species	Gam	Spor	Reference
Pentaphylloides			
floribunda (Pursh) A. Löve		14	Löve & Löve 1982a
fruticosa (L.) O. Schwarz		28	Yurtsev & Zhukova 1982
fruticosa (L.) O. Schwarz		14	Zhukova 1982
Potentilla			
anserina L.		28	Yurtsev & Zhukova 1982
apennina Ten. ssp. stojanovii Urum. & Jav.		14	Markova 1982
apenninia Ten. ssp. stojanovii Urum. & Jav.		14	Andreev 1982
arenosa (Turcz.) Juz.		28, 42	Yurtsev & Zhukova 1982
argentea L.		56	van Loon & van Setten 1982
argentea L.		14, 28, 42	Markova 1982
argentea L.		42	Dmitrieva & Parfenov 1983
bipinnatifida Douglas		56	Löve & Löve 1982a
calabra Ten.		28	Löve & Löve 1982b
centigrana Maxim.		14	Probatova & Sokolovskaya 1981
chamissonis Hulten		56	Löve & Löve 1982a
concinna Richards.		70	Löve & Löve 1982a
cryptotaeniae Maxim.		14	Probatova & Sokolovskaya 1983a
effusa Douglas		56	Löve & Löve 1982a
erecta (L.) Rauschel		28	Löve & Löve 1982b
finitima Kohli & Packer		14	Löve & Löve 1982a
flabelliformis Lehm.		56	Löve & Löve 1982a
fragarioides L.		14	Probatova & Sokolovskaya 1981
freyniana Bornm.		14	Probatova & Sokolovskaya 1981
furcata A. Pors.		56	Löve & Löve 1982a
geoides M. Bieb.		14	van Loon & van Setten 1982
gracilis Douglas ssp. gracilis		84	Löve & Löve 1982a
gracilis Douglas ssp. nuttallii (Lehm.) Keck		91	Löve & Löve 1982a
hippiana Lehm.		84	Löve & Löve 1982a
inclinata Vill.		14, 28, 35, 42, 84	Markova 1982
inquinans Turcz.		14	Yurtsev & Zhukova 1982
jacutica Juz.		28	Yurtsev & Zhukova 1982
monspeliensis L.		56	Löve & Löve 1982a
montenegrina Pant.		42	Markova 1982
multifida L.		28	Löve & Löve 1982a
multifida L. s.l.		28	Yurtsev & Zhukova 1982
neglecta Baumg.		28, 42, 39, 56	Markova 1982
neumaniana Reichb. ssp. dostalii (Domin) Dostal		42	Micieta 1982
nivea L.		56	Löve & Löve 1982a
norvegica L.		70	Buttler 1983
nudicaulis Willd. ex Schldl.		28	Yurtsev & Zhukova 1982
pacifica Howell		28	Probatova & Sokolovskaya 1981
pensylvanica L.		28	Löve & Löve 1982a
pentandra Engelm.		28	Löve & Löve 1982a
plattensis Nutt.		70	Löve & Löve 1982a
pulchella R. Br.		28	Löve & Löve 1982a
quinquefolia Rydb.		56	Löve & Löve 1982a
recta L.		42	Löve & Löve 1982a
recta L.		42	Löve & Löve 1982b
recta L.	28, 56	14	van Loon & van Setten 1982
regis-borisii Stoj.		14	Markova 1982
rivalis Nutt.		70	Löve & Löve 1982a
rupestris L.		14	van Loon & van Setten 1982
ruprestris L.		14	Markova 1982
saximontana Rydb.		56	Löve & Löve 1982a
supina L.		28	Yurtsev & Zhukova 1982
supina L. ssp. paradoxa (Nutt.) Sojak		28	Löve & Löve 1982a
Prunus			
americana Marsh		16	Löve & Löve 1982a
cerasus L.		32	Goldy et al. 1982
pensylvanica L.f.		16	Löve & Löve 1982a
pumila L.		16	Löve & Löve 1982a
spinosa L. ssp. dasyphylla (Schur) Domin.		32	Uhrikova & Majovsky 1983
tomentosa Thunb.		16	Uhrikova et al. 1983
virginiana L. ssp. melanocarpa (A. Nelson) Taylor & MacBryde		16	Löve & Löve 1982a
Rosa			
X terebinthacea Besser		42	Malecka & Popek 1982
alcea Greene		28	Löve & Löve 1982a
arkansana Porter		28	Löve & Löve 1982a
blanda	7(7, 8)	14	Lata 1982
blanda Schwein.		14	Löve & Löve 1982a
canina	28, 29(irr.)	35	Lata 1982

Species	Gam	Spor	Reference
canina L.		35	Malecka & Popek 1982
canina L. forma pedunculipilosa R. Popek		42	Matecka & Popek in Popek 1982
canina L. var. corymbifera (Borkh.) Rouy		42	Matecka & Popek in Popek 1982
corymbifera Borkh.		35	Malecka & Popek 1982
deseglisei Boreau		35	Malecka & Popek 1982
foliolosa	7	14	Lata 1982
gallica L.		28	Malecka & Popek 1982
gizellae Borb.		42	Malecka & Popek 1982
glauca		28	Lata 1982
inodora Fries		42	Malecka & Popek 1982
klastersky (Popek) Klastersky		35	Malecka & Popek 1982
kostrakiewiczii Popek		42	Malecka & Popek 1982
macrantha	14	28	Lata 1982
micrantha Borrer ex Sm.		28	Malecka & Popek 1982
neomexicana Cockl.	7		Ward 1983
popekii Klast.		42	Malecka & Popek 1982
rubiginosa L.		35	Malecka & Popek 1982
rugosa alba	7(7, 8)	14	Lata 1982
rugosa typica	7(7, 8)	14	Lata 1982
sayi Schwein.		42	Löve & Löve 1982a
sherardii Dav.		35	Malecka & Popek 1982
spinosissima cv. pimpinellifolia	14	28	Lata 1982
subcanina (Christ) Dalla Torre & Sarnth.		35	Malecka & Popek 1982
tomentosa Smith		35	Malecka & Popek 1982
vosagiaca Desf.		35	Malecka & Popek 1982
woodsii	7(7, 8)	14	Lata 1982
woodsii Lindley		14	Löve & Löve 1982a
xanthina spontanea	7(7, 8)	14	Lata 1982
zalana Wiesb.		35	Malecka & Popek 1982
Rubus			
acaulis Michaux		21	Zhukova 1982
arcticus L.		14	Yurtsev & Zhukova 1982
arcticus L. ssp. acaulis (Michaux) Focke		14	Löve & Löve 1982a
chamaemorus L.		56	Löve & Löve 1982a
chamaemorus L.		56	Zhukova 1982
crataegifolius Bunge.		14	Probatova & Sokolovskaya 1981
idaeus L. ssp. melanolasius Focke		14	Löve & Löve 1982a
idaeus L. ssp. melanolasius Focke		14	Packer & Witkus 1982
parvus Buchan.	14		Beuzenberg & Hair 1983
pubescens Raf.		14	Löve & Löve 1982a
pubescens Raf.		14	Löve & Löve 1982c
sachalinensis Levl.		28	Yurtsev & Zhukova 1982
sachalinensis Levl.		ca.24	Rostovtseva et al. 1981
saxatilis L.		28	Löve & Löve 1982b
Sanguisorba			
minor Scop.		28	Löve & Löve 1982b
minor Scop.		28	van Loon & van Setten 1982
minor Scop. ssp. minor		28	Buttler 1983
minor Scop. ssp. muricata Briq.		56, 28	Buttler 1983
officinalis L.		28	Yurtsev & Zhukova 1982
officinalis L.		28	Zhukova 1982
parviflora (Maxim.) Takeda		28	Probatova & Sokolovskaya 1983a
Sarcopoterium			
spinosum (L.) Spach		28	Tornadore 1981
Sibbaldia			
procumbens L.		14	Zhukova 1982
Sibbaldiopsis			
tridenta (Sol.) Rydb.		28	Löve & Löve 1982a
Sorbus			
albovii Zinserl.		68	Zaikonnikova 1982
aucuparia L.		34	Löve & Löve 1982b
aucuparia L. ssp. glabrata (Wimm. & Grab.) Hayek		34	Zaikonnikova 1982
buschiana Zinserl.		68	Zaikonnikova 1982
decora (Sarg.) C. Schneider		34	Löve & Löve 1982a
fedorovii Zaikonn.		68	Zaikonnikova 1982
graeca (Spach) Lodd. ex Schauer		68	Zaikonnikova 1982
kusnetzovii Zinserl.		68	Zaikonnikova 1982
persica Hedl.		68	Zaikonnikova 1982
subfusca ssp. zinserlingii Zaikonn.		68	Zaikonnikova 1982
subfusca (Ledeb.) Boiss.		34	Zaikonnikova 1982
sudetica (Tausch) Fritsch		68	Kovanda 1983
takhtajanii Gabr.		68	Zaikonnikova 1982
tamamschjanae Gabr.		51	Zaikonnikova 1982

Species	Gam	Spor	Reference
turcica Zinserl.		68	Zaikonnikova 1982
velutina (Albov) Schneid.		34	Zaikonnikova 1982
Spiraea			
alba Du Roi		36	Löve & Löve 1982a
chamaedrifolia L.		36	Ceschmedziev 1983a
densiflora Nutt.	9		Baker & Parfitt 1982
media Schmidt		20	Rostovtseva et al. 1981
RUBIACEAE			
Asperula			
laevigata L.		22	Colombo et al. 1982
neilreichii Beck		20	Majovsky & Vachova 1982
taurina L. ssp. leucanthera (G. Beck) Hayek		22	Anchev 1982
Borreria			
anthospermoides		22	Shibata 1962
articularis F. Williams		64	Shivakumar & Chennaveeraiah 1983
ocymoides (Burm. f.) DC.		40	Shivakumar & Chennaveeraiah 1983
pusilla (Wall.) DC.		32	Shivakumar & Chennaveeraiah 1983
scabra (L.) K. Schum.		56	Shivakumar & Chennaveeraiah 1983
verticillat (L.) G. Meyer		28	Shivakumar & Chennaveeraiah 1983
Canthium			
angustifolium Roxb.		44	Shivakumar & Chennaveeraiah 1983
parviflorum Lam.		44	Shivakumar & Chennaveeraiah 1983
Chasalia			
curviflora Thum.	22		Singh et al. 1982
ophioxyloides (Wall.) Craib.		44	Shivakumar & Chennaveeraiah 1983
Chomelia			
asiatica Kuntze	11		Singh et al. 1982
Coffea			
arabica cultivars		44	Shibata 1962
canephora		22	Shibata 1962
liberica		22	Shibata 1962
robusta		22	Shibata 1962
Coprosma			
acerosa Cunn.	22	44	Beuzenberg 1983
acutifolia Hook.f.		44	Beuzenberg 1983
arborea Kirk		44	Beuzenberg 1983
areolata Cheeseman	22		Beuzenberg 1983
atropurpurea (Ckn. & Allan) L. Moore		ca.220	Beuzenberg 1983
baueri Endl.		44	Beuzenberg 1983
chathamica Ckn.		132	Beuzenberg 1983
cheesemanii W. Oliver		88	Beuzenberg 1983
ciliata Hook.f.		88	Beuzenberg 1983
colensoi Hook.f.		88	Beuzenberg 1983
crassifolia Col.		132	Beuzenberg 1983
crenulata W. Oliver		44	Beuzenberg 1983
cuneata Hook.f.		44	Beuzenberg 1983
depressa Col. ex Hook.f.		44	Beuzenberg 1983
dodonaeifolia W. Oliver		44	Beuzenberg 1983
foetidissima J.R. & G. Forster	66	132	Beuzenberg 1983
grandiflora Hook.f.		44	Beuzenberg 1983
intertexta Simpson		44	Beuzenberg 1983
laevigata Cheeseman		44	Beuzenberg 1983
linariifolia Hook.f.		44	Beuzenberg 1983
lucida J.R. & G. Forster	22	44	Beuzenberg 1983
macrocarpa Cheeseman	22	44	Beuzenberg 1983
microcarpa Hook.f.		44	Beuzenberg 1983
moorei Rodway		44	Beuzenberg 1983
obconica Kirk		44	Beuzenberg 1983
parviflora Hook.f.		132	Beuzenberg 1983
petiolata Hook.f.		44	Beuzenberg 1983
petriei Cheeseman	22	44	Beuzenberg 1983
pilosa Endl.		132	Beuzenberg 1983
propinqua Cunn. var. martinii W. Oliver		44	Beuzenberg 1983
propinqua Cunn. var. propinqua		44	Beuzenberg 1983
pseudocuneata W. Oliver		132	Beuzenberg 1983
pumila Hook.f.		132	Beuzenberg 1983
repens A. Rich.		44	Beuzenberg 1983
rhamnoides Cunn.	22	44	Beuzenberg 1983
rigida Cheeseman	22	44	Beuzenberg 1983
robusta Raoul		44	Beuzenberg 1983
rotundifolia Cunn.		44	Beuzenberg 1983
rubra Petrie	22		Beuzenberg 1983
rugosa Cheeseman		44	Beuzenberg 1983

Species	Gam	Spor	Reference
serrulata Buchan.		44	Beuzenberg 1983
sp. (a) aff. pseudocuneata		88	Beuzenberg 1983
sp. (d) aff. colensoi		44	Beuzenberg 1983
sp. (f) aff. intertexta		44	Beuzenberg 1983
sp. (o) aff. cheesemanii		132	Beuzenberg 1983
sp. (p)		44	Beuzenberg 1983
sp. (r)		44	Beuzenberg 1983
sp. (s) aff. obconica		44	Beuzenberg 1983
sp. (t)	66	132	Beuzenberg 1983
sp. (v) aff. parviflora		44	Beuzenberg 1983
sp. aff. cheesemanii		132	Beuzenberg 1983
spathulata Cunn.		44	Beuzenberg 1983
talbrockiei Moore & Mason		44	Beuzenberg 1983
tenuicaulis Hook.f.		44	Beuzenberg 1983
tenuifolia Cheeseman	22		Beuzenberg 1983
virescens Petrie		44	Beuzenberg 1983
wallii Petrie		132	Beuzenberg 1983
Crucianella			
angustifolia L. var. oxyloba (Jka) Hal.		22	Jasiewicz & Mizianty 1975
Galium			
adrianopolitanum (Podp.) Anchev		44	Anchev 1982a
album Mill. ssp. album		44	Anchev 1982a
album Mill. ssp. pycnotrichum (H. Braun) Krendl		44	Anchev 1982a
album Miller		44	Kliphuis 1983
anisophyllum Vill.		22	Anchev 1982a
aparine L.	33		Moore 1981
aparine L.		66	Löve & Löve 1982a
aparine L.		64	Anchev 1982a
aparine L.	11		Sidhu et al. 1983
aristatum L.		22	Löve & Löve 1982b
boreale L.		44	Anchev 1982a
boreale L.		66	Zhukova 1982
boreale L. s.l.		22	Murin et al. 1980
bulgaricum Vel.		22	Anchev 1982a
cruciata (L.) Scop.		22	Mizianty & Frey 1973
debile Desv.		24	Anchev 1982a
debile Desv.		24	Kliphuis 1983
demissum Boiss.		22	Anchev 1982a
divaricatum Lam.		22	Anchev 1982a
fruticescens Cav.		44	Kliphuis 1983
fuegianum Hook. f.	11		Moore 1981
glaucum L.		44	Anchev 1982a
harcynicum Weigel		44	Kirschner et al. 1982
harcynicum Weigel		22, 44	Kliphuis 1983
heldreichii Hal. ssp. heldreichii		22	Anchev 1982a
heldreichii Hal. ssp. protopycnotrichum (Ehrend. & Krendl) Anchev		22	Anchev 1982a
labradoricum Wieg.		24	Löve & Löve 1982a
lucidum All.		44	Anchev 1982a
mollugo L.		22	Kliphuis 1983
octonarium (Klok.) Pobed.		22	Anchev 1982a
odoratum (L.) Scop.		66	Anchev 1982a
odoratum (L.) Scop.		44	Dmitrieva & Parfenov 1983
palustre L.		24	Löve & Löve 1982a
palustre L.		48	Anchev 1982a
palustre L.		48, 96	Kliphuis 1983
parisiense L.		62	Anchev 1982a
perpusillum (Hook.f.) Allan	ca.44		Beuzenberg & Hair 1983
pomeranicum Retz.	22		Kockx-van Roon & Wieffering 1982
pseudoaristatum Schur		22	Anchev 1982a
purpureum L.		22	Jasiewicz & Mizianty 1975
rivulare Boiss. & Reuter		22, 44	Kliphuis 1983
rotundifolium L.		22	Löve & Löve 1982b
rotundifolium L.		22	Anchev 1982a
schultesii Vest.		66	Anchev 1982a
schultesii Vest.		66	Micieta 1982
septentrionale R. & S.		66	Löve & Löve 1982a
spurium L.		20	Anchev 1982a
stojanovii Deg.		22	Anchev 1982a
tenuissimum M. Bieb.		44	Anchev 1982a
tricornutum Dandy		22	Anchev 1982a
trifidum L.		24	Zhukova 1982

Species	Gam	Spor	Reference
trifidum L. ssp. brevipes (Fernald & Wieg.) Löve & Löve		24	Löve & Löve 1982a
triflorum Michaux		66	Löve & Löve 1982a
uliginosum L.		44	Kliphuis 1983
verticillatum Danth.		22	Anchev 1982a
verum L.		22	Anchev 1982a
verum L.		44	Probatova & Sokolovskaya 1981
Genipa			
americana L.		22	Gibbs & Ingram 1982
Hedyotis			
pygmaea R. & S.	11		Ward 1983a
scandens Roxb.	29		Sarkar et al. 1982
Houstonia			
caerulea L.		32	Kapoor & Gervais 1982
longifolia Gaertner		12	Löve & Löve 1982a
longifolia Gaertner		12	Packer & Witkus 1982
Hydrophylax			
maritima L.		56	Shivakumar & Chennaveeraiah 1983
Hytianthera			
stricta Wight & Arn.	24		Sarkar et al. 1982
Ixora			
finlaysoniana Wall.	11		Bir et al. 1982
nigricans R. Br.		22	Sarkar et al. 1982
parviflora Vahl	11		Sarkar et al. 1982
Knoxia			
corymbosa Willd.	12		Bir et al. 1982
Morinda			
citrifolia L.	22		Chatterjee 1969
Mussaenda			
frondosa L.	11		Sarkar et al. 1982
frondosa L. var. laxa Hook. f.	11		Singh et al. 1982
Nauclea			
orientalis L.		88	Sarkar et al. 1982
Oldenlandia			
corymbosa L.	9		Sarkar et al. 1982
Pavetta			
breviflora DC.	11		Bir et al. 1982
hispidula Wight & Arn.	11		Singh et al. 1982
Pentas			
carnea Benth.	10		Visalakshi 1981
Psychotria			
bisulcata Wight & Arn.	11		Bir et al. 1982
congesta Hook. f.	22		Singh et al. 1982
elongata Hook. f.	22		Bir et al. 1982
Randia			
malabarica Lam.	11		Bir et al. 1982
Rondeletia			
odorata Jacq.	14		Sarkar et al. 1982
Rothmannia			
hispida (K. Schum.) Fagerl.		22	Gadella 1982
Tocoyena			
formosa (Cham. & Schldl.) K. Schum.	11		Coleman 1982
Vangueria			
spinosa Roxb. var. mollis Roxb.	22		Sarkar et al. 1982
Wendlandia			
notoniana Wall.	12		Bir et al. 1982
RUPPIACEAE			
see POTAMOGETONACEAE			
RUTACEAE			
Casimiroa			
calderonii	18		Chiang & Gonzalez-Medrano 1981
Citrus			
jambhiri Lush.	9	18	Singhal et al. 1983
maxima	9		Singhal et al. 1983
medica	9		Singhal et al. 1983
sinensis	9		Singhal et al. 1983
Clausena			
wampi Blanco		18	Singhal et al. 1983
Fagara			
coco (H. & A.) Engl.	34		Bernardello 1983

Species	Gam	Spor	Reference
Feronia			
limonia	9		Singhal et al. 1983
Fortunella			
japonica	9		Singhal et al. 1983
Geijera			
parviflora Lindley	81	162	Singhal et al. 1983
Glycosmis			
arborea (Roxb.) DC.	9		Sarkar et al. 1982
pentaphylla (Retz.) Correa		18	Singhal et al. 1983
Limonia			
crenulata	9	18	Singhal et al. 1983
Ruta			
graveolens L.		72	Pogan et al. 1982a
SALICACEAE			
Chosenia			
arbutifolia (Pall.) A. Skvortsov		38	Yurtsev & Zhukova 1982
Populus			
alba L.		38	Pogan et al. 1982
balsamifera L.		38	Löve & Löve 1982
deltoides Bartr. ssp. occidentalis Rydb.		38	Löve & Löve 1982
inopina Eckenwalder X		ca.38	Eckenwalder 1982
nigra L.		57	Pogan et al. 1982
nigra L.		38	Pogan et al. 1982
suaveolens Fisch.		38	Yurtsev & Zhukova 1982
tremula L.		38	Pogan et al. 1982
tremula L. ssp. grandidentata (Michaux) Löve & Löve		38	Löve & Löve 1982
Salix			
alaxensis (Andersson) Cov.		38	Löve & Löve 1982
alaxensis Cov.		38	Petrovsky & Zhukova 1983
alpina Scop. ssp. dostalii (Domin) Dostal		38	Majovsky & Vachova 1982
amygdaloides Andersson		38	Löve & Löve 1982
anadyrensis Flod.		76	Petrovsky & Zhukova 1983
arbusculoides Andersson		38	Löve & Löve 1982
arctica Pall. s.l.		76, 114, **100**	**Petrovsky & Zhukova 1983**
arctica Pall. s.l. ssp. nov. jamu-taridensis A. Skvortsov ex Petrovsky		76, 114	Petrovsky & Zhukova 1983
arctophila Cockerell		76	Löve & Löve 1982
athabascensis Raup		76	Löve & Löve 1982
bebbiana Sarg.		38	Yurtsev & Zhukova 1982
bebbiana Sarg.		38	Petrovsky & Zhukova 1983
berberifolia Pall. ssp. fimbriata A. Skvortsov		38	Yurtsev & Zhukova 1982
berberifolia Pall. ssp. fimbriata A. Skvortsov		38	Petrovsky & Zhukova 1983
boganidensis Trautv.		38	Yurtsev & Zhukova 1982
boganidensis Trautv.		38	Petrovsky & Zhukova 1983
brachycarpa Nutt.		38	Löve & Löve 1982
candida Flugge		38	Löve & Löve 1982
chamissonis Andersson		114	Petrovsky & Zhukova 1983
cordifolia Pursh		114	Löve & Löve 1982
darpirensis Jurtzev & Khokhrj.		76	Yurtsev & Zhukova 1982
darpirensis Jurtzev & Khokhrj.		76	Petrovsky & Zhukova 1983
depressa L. ssp. rostrata (Andersson) Hiit.		38	Löve & Löve 1982
discolor Muehl.		76	Löve & Löve 1982
exigua Nutt. ssp. interior (Rowlee) Cronq.		38	Löve & Löve 1982
fuscescens Andersson		38	Petrovsky & Zhukova 1983
glauca L.		76, 96, 114, 152	Petrovsky & Zhukova 1983
hastata L.		38	Petrovsky & Zhukova 1983
herbacea L.		38	Löve & Löve 1982
herbacea L. X S. polaris Wahlenb.		ca.76	Borgen & Elven 1983
humilis Marsh		76	Löve & Löve 1982
krylovii E. Wolf		38	Petrovsky & Zhukova 1983
lanata L. ssp. calcicola (Fern.) Hulten		38	Löve & Löve 1982
lanata L. ssp. richardsonii (Hook.) A. Skvortsov		38	Petrovsky & Zhukova 1983
lucida Muehl.		76	Löve & Löve 1982
lutea Nutt.		38	Löve & Löve 1982
maccalliana Rowlee		190	Löve & Löve 1982
monticola Bebb		114	Löve & Löve 1982
myrtillifolia Andersson		76	Löve & Löve 1982
myrtilloides L.		38	Petrovsky & Zhukova 1983
niphoclada Rydb.		38, 76	Petrovsky & Zhukova 1983
nummularia Andersson		38	Petrovsky & Zhukova 1983
ovalifolia Trautv.		38, 57	Petrovsky & Zhukova 1983

Species	Gam	Spor	Reference
ovalifolia Trautv. ssp. glacialis (Andersson) Jurtzev & Petrovsky		38	Petrovsky & Zhukova 1983
padophylla Rydb.		38	Löve & Löve 1982
pedicellaris Pursh		76	Löve & Löve 1982
pellita Andersson		38	Löve & Löve 1982
petiolaris Smith		38	Löve & Löve 1982
phlebophylla Andersson		38	Petrovsky & Zhukova 1983
planifolia Pursh		76	Löve & Löve 1982
polaris Wahlenb.		114	Yurtsev & Zhukova 1982
polaris Wahlenb.		90, 114	Petrovsky & Zhukova 1983
pseudopentandra (Flod.) A. Skvortsov		76	Petrovsky & Zhukova 1983
pseudopentandra (Flod.) Flod.		76	Yurtsev & Zhukova 1982
pulchra Cham.		76	Petrovsky & Zhukova 1983
pyrifolia Andersson		38	Löve & Löve 1982
recurvigemmis A. Skvortsov		38	Yurtsev & Zhukova 1982
recurvigemmis A. Skvortsov		38	Petrovsky & Zhukova 1983
reptans Rupr.		38	Petrovsky & Zhukova 1983
reticulata L.		38	Löve & Löve 1982
reticulata L.		38	Andreev 1982
reticulata L.		38	Petrovsky & Zhukova 1983
rigida Muehl.		38	Löve & Löve 1982
rotundifolia Trautv.		38	Yurtsev & Zhukova 1982
rotundifolia Trautv.		38, 114	Petrovsky & Zhukova 1983
saxatilis Turcz. ex Ledeb.		38, 76, 114	Petrovsky & Zhukova 1983
schwerinii E. Wolf		38	Petrovsky & Zhukova 1983
schwerinii Wolf		38	Yurtsev & Zhukova 1982
scouleriana Barratt		114	Löve & Löve 1982
seemannii Rydb.		76	Löve & Löve 1982
serissima (Bailey) Fern.		76	Löve & Löve 1982
sphenophylla A. Skvortsov		38, 52–54	Petrovsky & Zhukova 1983
stolonifera Cov. s.l.		114, 90	Petrovsky & Zhukova 1983
stolonifera Cov. s.l. ssp. carbonicola Petrovsky		114	Petrovsky & Zhukova 1983
tschuktschorum A. Skvortsov		114	Petrovsky & Zhukova 1983
udensis Trautv. & C. Meyer		38	Petrovsky & Zhukova 1983
vestita Pursh		38	Löve & Löve 1982
SANTALACEAE			
Arjona			
patagonica Hombron & Jacq.	14		Moore 1981
Comandra			
umbellata (L.) Nutt.		26	Kondo et al. 1981
umbellata (L.) Nutt. ssp. pallida (A. DC.) Piehl		52	Löve & Löve 1982
Geocaulon			
lividum (Richards) Fern.		26	Löve & Löve 1982
Thesium			
alpinum A. DC.		14	Franzen & Gustavsson 1983
SAPINDACEAE			
Alectryon			
excelsus Gaertner		30	Beuzenberg & Hair 1983
Blighia			
sapida K. Koenig	16		Sarkar et al. 1982
Cardiospermum			
grandiflorum Sw.	10	20	Ferrucci 1981
halicacabum var. microcarpum (H.B.K.) Blume		22	Ferrucci 1981
Cupania			
vernalis Camb.	16		Ferrucci 1981
Dodonaea			
viscosa var. angustifolia Benth.		28	Ferrucci 1981
Euphoria			
longana (Lour.) Steud.	15		Sarkar et al. 1982
Harpullia			
cupanioides Roxb.	15		Sarkar et al. 1982
Houssayanthus			
fiebrigii (Barkl.) Hunz.	12		Ferrucci 1981
Magonia			
pubescens St. Hil.		30	Gibbs & Ingram 1982
Paullinia			
elegans Camb.	12		Ferrucci 1981
pinnata L.	12		Ferrucci 1981
Sapindus			
attenuatus Wall.	15		Sarkar et al. 1982
emarginatus Vahl		30	Sarkar et al. 1982

Species	Gam	Spor	Reference
Schleichera			
oleosa (Lour.) Oken.		30	Sarkar et al. 1982
Serjania			
caracasana forma puberula Radlk.		24	Ferrucci 1981
caracasana (Jacq.) Willd. forma caracasana	12		Ferrucci 1981
cissoides Radlk.		24	Ferrucci 1981
confertiflora Radlk. var. dasycephala	12		Fernandez Casas & Fernandez Piqueras 1981
fulta Griseb.		24	Ferrucci 1981
hebecarpa forma platycephala Radlk.		24	Ferrucci 1981
mansiana Mart.		24	Ferrucci 1981
marginata forma pluridentata Radlk.		24	Ferrucci 1981
meridionalis Cambess.		24	Sarkar et al. 1982
meridionalis Cambess.		24	Ferrucci 1981
perulaceae Radlk.	12		Ferrucci 1981
Urvillea			
chacoensis Hunz.		22	Ferrucci 1981
uniloba Radlk. var. uniloba		44	Ferrucci 1981
SARRACENIACEAE			
Sarracenia			
purpurea L.		26	Löve & Löve 1982a
purpurea L.		26	Löve & Löve 1982c
SAXIFRAGACEAE			
Antiphylla			
oppositifolia (L.) Fourr.		26	Löve & Löve 1982a
Astilbe			
chinensis (Maxim.) Franch. & Savat.		14	Probatova & Sokolovskaya 1981
Bolandra			
oregana		14	Gornall et al. 1983
Boykinia			
aconitifolia		14	Gornall et al. 1983
heucheriformis		14	Gornall et al. 1983
intermedia		14	Gornall et al. 1983
jamesii		14	Gornall et al. 1983
major		28	Gornall et al. 1983
occidentalis		14	Gornall et al. 1983
rotundifolia		14	Gornall et al. 1983
Chrysosplenium			
album Maxim.		24	Kurosawa 1983
alternifolium L. var. hispida (Pursh) Fern.	24	48	Kupfer & Rais 1983
alternifolium L. var. sibiricum Seringe		24	Kurosawa 1983
davidianum Decne. ex Maxim.		ca.72	Kurosawa 1983
dubium Gay ex Ser.		20	Cesca & Babusci 1981
oppositifolium L. var. hispida (Pursh) Fern.	21	42	Kupfer & Rais 1983
pilosum Maxim.		24	Probatova & Sokolovskaya 1981
pilosum Maxim. var. sphaerospermum (Maxim.) Hara		ca.72	Kurosawa 1983
tetrandrum (Lund) Fries		24	Löve & Löve 1982a
tetrandrum (Lund.) Th. Fries		24	Zhukova 1982
Escallonia			
callcottiae Hook. & Arn.	12		Sanders et al. 1983
Grossularia			
oxyacanthoides (L.) Mill.		16	Löve & Löve 1982a
Heuchera			
parviflora Nutt.	5		Ward 1983a
richardsonii R. Br.		28	Löve & Löve 1982a
Hirculus			
prorepens (Fisher) Löve & Löve		16	Löve & Löve 1982a
Hydrangea			
arborescens L.		36	Pilatowski 1982
cinera Small		36	Pilatowski 1982
radiata Walter		36	Pilatowski 1982
Leptasea			
aizoides (L.) Haw.		26	Löve & Löve 1982a
tricuspidata (Retz.) Haw.		26	Löve & Löve 1982a
Mitella			
nuda L.		28	Löve & Löve 1982a
Muscaria			
cespitosa (L.) Haw. ssp. exaratioides (Simmons) Löve & Löve		80	Löve & Löve 1982a
Parnassia			
glauca Raf.		36	Löve & Löve 1982a
kotzebuei Cham. & Schldl.		18	Zhukova 1982

Species	Gam	Spor	Reference
kotzebuei DC.		18	Löve & Löve 1982a
laxmanii Pall.		36	Murin et al. 1980
obtusiflora Rupr.		36	Löve & Löve 1982a
palustris L.		18	Yurtsev & Zhukova 1982
palustris L.		18	Zhukova 1982
palustris L. ssp. neogaea (Fern.) Hulten		18	Löve & Löve 1982a
Peltoboykinia			
tellimoides		22	Gornall et al. 1983
watanabei		22	Gornall et al. 1983
Ribes			
americanum Mill.		16	Löve & Löve 1982a
dikuscha Fisch. ex Turcz.		15	Yurtsev & Zhukova 1982
glandulosum Grauer		16	Löve & Löve 1982a
hirtellum Michaux		16	Löve & Löve 1982a
hudsonianum Richards		16	Löve & Löve 1982a
lacustre (Pers.) Poir.		16	Löve & Löve 1982a
magellanicum Poir.	8		Moore 1981
nigrum L.		16	Pogan et al. 1982
procumbens Pall.		16	Probatova & Rudyka 1981
triste Pall.		16	Yurtsev & Zhukova 1982
Rodogersia			
podophilla A. Gray		30	Funamoto & Tanaka 1983
Saxifraga			
adscendens L. var. hispida (Pursh) Fern.	11	22	Kupfer & Rais 1983
aizoides L. var. hispida (Pursh) Fern.	13	26	Kupfer & Rais 1983
aizoon Jacq. var. hispida (Pursh) Fern.	14	28	Kupfer & Rais 1983
amphibia Sunderm. var. hispida (Pursh) Fern.		26	Kupfer & Rais 1983
androsacea L.		ca.198	Pogan et al. 1982
androsacea L. var. hispida (Pursh) Fern.		ca.112, ca.120	Kupfer & Rais 1983
aphylla Sternb. var. hispida (Pursh) Fern.		60	Kupfer & Rais 1983
aspera L.		26	Kupfer & Rais 1983
biflora All.		26	Kupfer & Rais 1983
bracteata D. Don		26	Zhukova 1982
bryoides L.	13	26	Kupfer & Rais 1983
bulbifera L.	14	28	Kupfer & Rais 1983
caesia L.	13	26	Kupfer & Rais 1983
cernua L.		52	Löve & Löve 1982a
cernua L.		60	Kupfer & Rais 1983
cernua L.		48, 56	Zhukova 1982
cotyledon L.		28	Kupfer & Rais 1983
cuneifolia L.	14	28	Kupfer & Rais 1983
diapensioides Bell.		26	Kupfer & Rais 1983
ferdinandi-coburgi Kellerer & Sund.		26	van Loon 1982
flagellaris Willd. ssp. flagellaris		16	Packer & Witkus 1982
foliolosa R. Br.		56	Zhukova 1982
grandipetala (Engl. & Irmsch.) Losinsk.		20	Zhukova 1982
granulata L.	26	52	Kupfer & Rais 1983
hieracifolia W. & K. ssp. longifolia (Engl. & Irmsch.) Jurtz. & Petrovsky		56+100, ca.110	Zhukova 1982
hirculus L.	16		Kupfer & Rais 1983
hirculus L. s.l.		32	Yurtsev & Zhukova 1982
hyperborea R. Br.		26	Yurtsev & Zhukova 1982
hyperborea R. Br.		26	Borgen & Elven 1983
hyperborea X rivularis aff.		39	Borgen & Elven 1983
macropetala Kerner		26	Kupfer & Rais 1983
moschata Wulf.		24	Uhrikova et al. 1983a
multiflora Ledeb.		26	Yurtsev & Zhukova 1982
muscoides All.	16	38	Kupfer & Rais 1983
mutata L.	13	26	Kupfer & Rais 1983
nivalis L.		60	Yurtsev & Zhukova 1982
nivalis L.		60	Zhukova 1982
nudicaulis D. Don		40	Zhukova 1982
oppositifolia L.		52	Zhukova 1982
oppositifolia L. ssp. glandulifera Vaccari		26	Kupfer & Rais 1983
oppositifolia L. ssp. oppositifolia	13	26	Kupfer & Rais 1983
paradoxa		64	Teppner 1982
purpurea All.		26	Kupfer & Rais 1983
radiata Small		48	Zhukova 1982
redofskyi Adams		20	Yurtsev & Zhukova 1982
retusa Gouan	13		Kupfer & Rais 1983
rivularis L.		52	Löve & Löve 1982a
rotundifolia L.		22	van Loon & Oudemans 1982
rotundifolia L.		22	van Loon & van Setten 1982
rotundifolia L.	11	22	Kupfer & Rais 1983

Species	Gam	Spor	Reference
rotundifolia L. ssp. taygetea (Boiss. & Heldr.) Maire & Petit.		22	Franzen & Gustavsson 1983
seguieri Sprengel	33	66	Kupfer & Rais 1983
sempervivum C. Koch		12	Franzen & Gustavsson 1983
serpyllifolia Pursh		16	Zhukova 1982
sibthorpii Boiss.		18	Franzen & Gustavsson 1983
spruneri Boiss.		28	Franzen & Gustavsson 1983
stellaris L. ssp. alpigena Temesy	14	28	Kupfer & Rais 1983
svalbardensis D.O. Ovstedal		ca.64	Borgen & Elven 1983
tenius (Wahl.) H. Smith		20	Zhukova 1982
tenuis (Wahlenb.) H. Smith		20	Yurtsev & Zhukova 1982
tridaclylites L.		22	Pogan et al. 1982
tridactylites L.	11	22	Kupfer & Rais 1983
virginicensii Michaux		20, 38	Soltis 1983
rotundifolia L.		22	Löve & Löve 1982b
Spathularia			
virginiensis (Michaux) Löve & Löve		28	Löve & Löve 1982a
Suksdorfia			
ranunculifolia		14	Gornall et al. 1983
violacea		14	Gornall et al. 1983
Tolmiea			
menziesii (Pursh) T. & G.	14		Baker & Parfitt 1982
SCHISANDRACEAE			
see MAGNOLIACEAE			
SCROPHULARIACEAE			
Agalinis			
aphylla (Nutt.) Raf.		26	Kondo et al. 1981
aspera (Douglas) Britton		26	Löve & Löve 1982a
fasciculata (Ell.) Raf.		28	Kondo et al. 1981
linifolia (Nutt.) Britton		28	Kondo et al. 1981
obtusifolia Raf.		30	Kondo et al. 1981
purpurea (L.) Penn.		28	Kondo et al. 1981
purpurea (L.) Pennell ssp. parviflora (Benth.) Löve & Löve		26	Löve & Löve 1982a
setacea (J. Gmelin) Raf.		28	Kondo et al. 1981
tenella Penn.		28	Kondo et al. 1981
tenuifolia (M. Vahl) Rafin. ssp. parviflora (Nutt.) Pennell		26	Löve & Löve 1982a
tenuifolia (Vahl.) Raf.		28	Kondo et al. 1981
virgata Raf.		28	Kondo et al. 1981
Anarrhinum			
duriminium (Brot.) Pers.		18	Rico Hernandez et al. 1981
Angelonia			
salicariaefolia Humb. & Bonpl.	10		Chandran & Bhavanandan 1983
Antirrhinum			
coulterianum	15	30	Gunther & Rothmaler 1963
elmeri	15	30	Gunther & Rothmaler 1963
nuttalianum Benth.	16	32	Gunther & Rothmaler 1963
valentinum Font Quer		16	Mateu & Mansanet 1982
Aureolaria			
flava (L.) Farw.		24	Kondo et al. 1981
pedicularia (L.) Raf.		28	Kondo et al. 1981
Bartsia			
alpina L.		24	Löve & Löve 1982a
Besseya			
plantaginea (James) Rydb.	24		Ward 1983
Bonnaya			
brachiata Link & Otto	9		Sarkar et al. 1973
Buchnera			
americana L.		40	Kondo et al. 1981
Calceolaria			
uniflora Lam.	9	18	Moore 1981
Castilleja			
coccinea (L.) Sprengel		46	Kondo et al. 1981
coccinea (L.) Sprengel		48	Löve & Löve 1982a
elegans Malte		24	Zhukova 1982
integra A. Gray	24		Ward 1983
lanata A. Gray	12		Ward 1983
miniata Douglas		48	Löve & Löve 1982a
miniata Douglas	24		Baker & Parfitt 1982

Species	Gam	Spor	Reference
parviflora Bong. var. oreopola (Greenm.) F. Ownbey	24		Baker & Parfitt 1982
raupii Pennell		72	Löve & Löve 1982a
septentrionalis Lindley		24	Löve & Löve 1982a
sessiliflora Pursh		24	Löve & Löve 1982a
wootoni Standley	12		Ward 1983
Chaenorhinum			
minus (L.) Lange		14	van Loon & van Setten 1982
minus (L.) Lange ssp. minus		28	Baden 1983
Chelone			
glabra L.		28	Löve & Löve 1982a
Clevelandia			
beldingii (Greene) Greene	12		Chuang & Heckard 1982
Cymbalaria			
aequitriloba (Viv.) A. Chev. var. parviflora Ll. Llorens	12	56	Cardona & Contandriopoulos 1983
Digitalis			
lanata Ehrh.		56	van Loon & van Setten 1982
lutea L.		56	Löve & Löve 1982b
purpurea L. ssp. heynodii Silva		56	Blanca Lopez & Valle Tendero 1981
Euphrasia			
arctica Lge.		44	Löve & Löve 1982a
drosocalyz Freyn		44	Andreev 1982
vinacea Sell & Yeo.		44	Löve & Löve 1982d
Gentrya			
vacemosa Breedlone & Heckard	12		Chuang & Heckard 1982
Globularia			
vulgaris L.		32	Rico Hernandez et al. 1981
Glossostigma			
elatinoides	5	10	Beuzenberg & Hair 1983
submersum Petrie		60	Beuzenberg & Hair 1983
Gratiola			
neglecta Torrey		16	Löve & Löve 1982a
Hebe			
elliptica (Forster f.) Pennell	20		Moore 1981
haastii (Hook.f.) Ckn. & Allan var. haastii		42	Beuzenberg & Hair 1983
Kickxia			
elatine (L.) Dumort.		36	van Loon 1982
Limosella			
aquatica L.		40	Löve & Löve 1982a
australis R. Br.		48	Moore 1981
Linaria			
angustissima (Loisel.) Borbas		12	Uhrikova et al. 1983
bipartita Willd.	6		Chandran & Bhavanandan 1983
bubanii Font Quer		12	Montserrat Marti 1981
debilis Kuprian.		12	Rostovtseva et al. 1981
genistifolia		12	Buttler 1981
genistifolia (L.) Mill. var. linifolia Boiss.		12	Jasiewicz & Mizianty 1975
genistifolia (L.) Miller		12	van Loon & van Setten 1982
japonica Miq.		12	Probatova & Sokolovskaya 1981
melanogramma Rech. f. et al.		15	Aryavand 1983
pseudolaxiflora Lojac.		12	Bartolo et al. 1981
repens (L.) Miller var. blanca (Pau) Pau		12	Mateu & Mansanet 1982
spartea (L.) Willd.		12	Löve & Löve 1982b
texana Scheele	6		Ward 1983
texana Scheele	6		Ward 1983a
vulgaris L.		12	van Loon & van Setten 1982
Lindernia			
anagallis (Burm. f.) Pennell	9		Sarkar et al. 1982
anagallis (Burm. f.) Pennell	9		Chandran & Bhavanandan 1983
antipoda (L.) Alston	18		Chandran & Bhavanandan 1983
ciliata (Colsm.) Pennell	12		Chandran & Bhavanandan 1983
Macranthera			
flammea (Bartr.) Pennell		26	Kondo et al. 1981
Mazus			
japonicus (Thunb.) Kuntze	20		Sarkar et al. 1973
Melampyrum			
lineare Desr.		18	Löve & Löve 1982a
Mimulus			
cardinalis Dougl.	8		Vickery et al. 1982
dentilobus Robins. & Fern.	16		Vickery et al. 1982
glabratus H.B.K.		28	Löve & Löve 1982a
gracilis R. Br.	14		Vickery et al. 1982
guttatus Fischer	14		Vickery et al. 1982

Species	Gam	Spor	Reference
lewisii Pursh	8		Vickery et al. 1982
nepalensis Benth.	16		Vickery et al. 1982
ringens L.		24	Löve & Löve 1982a
Ophiocephalus			
augustifolius Wiggins	12		Chuang & Heckard 1982
Orthocarpus			
attenuatus A. Gray	12		Chuang & Heckard 1982
barbatus Cotton	14		Chuang & Heckard 1982
bracteosus Benth.	15		Chuang & Heckard 1982
brevistylus Hoover	24		Chuang & Heckard 1982
campestris Benth. var. campestris	12		Chuang & Heckard 1982
campestris Benth. var. succulentus Hoover	12		Chuang & Heckard 1982
castillejoides Benth. var. castillejoides	12		Chuang & Heckard 1982
castillejoides Benth. var. humboldtiensis Keck	12		Chuang & Heckard 1982
castillejoides Benth. var. insalutatus Jepson	12		Chuang & Heckard 1982
copelandii Eastw.	14		Chuang & Heckard 1982
cuspidatus Greene	14		Chuang & Heckard 1982
densiflorus Benth. var. gracilis (Benth.) Keck	12		Chuang & Heckard 1982
densiflorus Benth. var. obispoensis Keck	12		Chuang & Heckard 1982
erianthus Benth. var. erianthus	11		Chuang & Heckard 1982
erianthus Benth. var. roseus A. Gray	11		Chuang & Heckard 1982
faucibarbatus A. Gray var. albidus Keck	11		Chuang & Heckard 1982
faucibarbatus A. Gray var. faucibarbatus	11		Chuang & Heckard 1982
floribundus Benth.	11		Chuang & Heckard 1982
hispidus Benth.	12, 24		Chuang & Heckard 1982
imbricatus Torrey ex S. Watson	14		Chuang & Heckard 1982
lacerus Benth.	11, 12		Chuang & Heckard 1982
laciniatus (Hook & Arn.) Keck	48		Chuang & Heckard 1982
lasiorhynchus A. Gray	12		Chuang & Heckard 1982
linearilobus Benth.	10		Chuang & Heckard 1982
lithospermoides Benth. var. bicolor (Heller) Jepson	12		Chuang & Heckard 1982
lithospermoides Benth. var. lithospermoides	12		Chuang & Heckard 1982
luteus Nutt.		38	Löve & Löve 1982a
luteus Nutt.	14		Ward 1983
luteus Nutt.	14		Chuang & Heckard 1982
micranthus (A. Gray) Greene ex Heller	11		Chuang & Heckard 1982
purpurascens Benth. var. latifolius S. Watson	12		Chuang & Heckard 1982
purpurascens Benth. var. palliclus Keck	12		Chuang & Heckard 1982
purpurascens Benth. var. purpurascens	12		Chuang & Heckard 1982
purpureo-albus A. Gray ex S. Watson	14		Chuang & Heckard 1982
pusillus Benth.	11		Chuang & Heckard 1982
tenuifdius (Pursh) Benth.	14		Chuang & Heckard 1982
tolmiei Hook. & Arn.	14		Chuang & Heckard 1982
Parahebe			
plano-petiolata (Simpson & Thomson) W. Oliver var. laxa (W. Oliver) Ashwin	42	84	Beuzenberg & Hair 1983
Pedicularis			
adamsii Hult.		16	Yurtsev & Zhukova 1982
amoena Adams ex Stev.		16	Yurtsev & Zhukova 1982
ascendens Schleicher		16	Löve & Löve 1982b
canadensis L.		16	Löve & Löve 1982a
capitata Adams		16	Zhukova 1982
compacta Steph.		16	Krasnikova et al. 1983
crassirostris Bunge		16	Gvinianidze & Avazneli 1982
dudleyi Elmer	8		Keil 1983
flammea L.		16	Löve & Löve 1982a
groenlandica Retz.		16	Löve & Löve 1982a
incarnata L.		16	Krasnikova et al. 1983
labradorica Wirs.		16	Löve & Löve 1982a
lanata Cham. & Schldl.		16	Zhukova 1982
lanceolata Michaux		16	Löve & Löve 1982a
lapponica L.		16	Löve & Löve 1982a
longiflora Rudolph		16	Krasnikova et al. 1983
sudetica Willd. ssp. interioides Hulten		16	Löve & Löve 1982a
sudetica Willd. s.l.		16	Zhukova 1982
tristis L.		16	Yurtsev & Zhukova 1982
tristis L.		16	Zhukova 1982
verticillata L.		12	Andreev 1982
villosa Ledeb. ex Sprengel		32	Zhukova 1982
Penstemon			
albidus Nutt.		16	Löve & Löve 1982a
albidus Nutt.	8		Ward 1983
albidus Nutt.	8II	16	Freeman 1983

Species	Gam	Spor	Reference
ambiguus Torrey var. ambiguus	8	16	Freeman 1983
angustifolius Nutt. ex Pursh var. angustifolius		16	Freeman 1983
angustifolius Nutt. ex Pursh var. camdatus (Heller) Rydb.	8II	16	Freeman 1983
auriberbis Pennell	8	16	Freeman 1983
buckleyi Pennell	8II	16	Freeman 1983
clutei A. Nelson	8		Schaack 1982
cobaea Nutt. var. cobaea	8	16	Freeman 1983
cobaea Nutt. var. purpureus Pennell		16	Freeman 1983
digitalis Nutt. ex Sims	48	96	Freeman 1983
eriantheras Prush var. eriantheras		16	Freeman 1983
fendleri T. & G.	8		Freeman 1983
glaber Prush var. glaber		16	Freeman 1983
gloxinioides Hort.	8		Chandran & Bhavanandan 1983
gracilis Nutt.		16	Löve & Löve 1982a
gracilis Nutt. var. gracilis	8II	16	Freeman 1983
grandiflorus Nutt.	8II	16	Freeman 1983
haydenii S. Watson	8	16	Freeman 1983
jamesii Benth.	8	16	Freeman 1983
laxiflorus Pennell	8	16	Freeman 1983
nitidus Douglas		16	Löve & Löve 1982a
nitidus Douglas ex Benth. var. nitidus		16	Freeman 1983
oklahomensis Pennell		16	Freeman 1983
pallidus Small	8II	16	Freeman 1983
procerus Douglas		16	Löve & Löve 1982a
serrulatus Menzies	8		Baker & Parfitt 1982
superbus A. Nelson	8		Ward 1983
tubaeflorus Nutt. var. tubaeflorus	16		Freeman 1983
virens Pennell	8	16	Freeman 1983
Pygmea			
ciliolata Hook.f. var. pumila Ashwin		42	Beuzenberg & Hair 1983
Rhinanthus			
alectorolophus (Scop.) Pollich		22	Löve & Löve 1982b
minor L. ssp. borealis (Stern.) A. Löve		22	Löve & Löve 1982a
serotinus (Schonheit) Oborny forma aestivalis Miz.		22	Mizianty 1978
serotinus (Schonheit) Oborny forma apterus (Fries) Miz.		22	Mizianty 1978
serotinus (Schonheit) Oborny var. major (Ehrbr.) Janch. ex Mizianty		22	Mizianty 1978
serotinus (Schonheit) Oborny var. polycladus (Chabert) Janch. ex Miz.		22	Mizianty 1978
Russelia			
equisetiformis Schldl.	10		Chandran & Bhavanandan 1983
sarmentosa Jacq.	10		Chatterjee 1969
Schistophragma			
intermedia (Gray) Pennell	20		Ward 1983
Schwalbea			
americana L.		36	Kondo et al. 1981
Scoparia			
dulcis L.	20		Chandran & Bhavanandan 1983
Scrophularia			
alata Gilib.		26	Ceschmedziev 1983a
frigida Boiss.	13		Aryavand 1983
incisa Weinm.		24	Rostovtseva et al. 1981
maximowiczii Gorschk.		80	Probatova & Sokolovskaya 1983a
scopolii Hoppe		26	van Loon & van Setten 1982
scopolii Hoppe var. balcanica (Velen.) Hayek		26	Andreev 1982
Sevmeria			
cassioides (J. Gmelin) Blake		26	Kondo et al. 1981
pectinata Pursh		26	Kondo et al. 1981
Striga			
asiatica (L.) Kuntze		24	Kondo et al. 1981
Verbascum			
acaule (Bory & Chaub.) O. Kuntze		44	Baden 1983
danezeri (Fauche & Chaub.) Kuntze		32	van Loon 1982
phaeniceum L.		32	Pogan et al. 1982
phlomoides L.		34	Pogan et al. 1982
speciosum Schrad.		30	Cartier 1983
Veronica			
americana (Raf.) Schwein.		36	Löve & Löve 1982a
americana Schwein. ex Benth.	18		Ward 1983
anagallis-aquatica L.		36	Kirschner et al. 1982
anagallis-aquatica L.		36	Dmitrieva & Parfenov 1983

Species	Gam	Spor	Reference
anagallis-aquatica Lindley		18, 36	Ozturk & Fischer 1982
anagalloides Guss.		18	Ozturk & Fischer 1982
arvensis L.	8		Ward 1983
arvensis L. ssp. dostalii (Domin) Dostal		16	Micieta 1982
austriaca L. ssp. dostalii (Domin) Dostal		48	Micieta 1982
beccabunga L.		36	Ferrarella et al. 1981
beccabunga Lindley		18	Ozturk & Fischer 1982
chamaedrys ssp. chamaedrys	16		Teppner 1982
chamaedrys L.		32	van Loon & van Setten 1982
chamaedrys L.		32	Migra 1982
chamaedrys L.		16	Strid & Franzen 1983
comosa Richter		36	Löve & Löve 1982a
dahurica Stev.		32	Probatova & Sokolovskaya 1981
dillenii Crantz		16	Dmitrieva & Parfenov 1983
filiformis		14	Mizianty & Frey 1973
gentianoides Vahl		48	Gvinianidze & Avazneli 1982
hederifolia L. s. str.		54	Gadella 1983
incana L.		34	Yurtsev & Zhukova 1982
longifolia L.		34	Krasnikova et al. 1983
officinalis L.		36	Löve & Löve 1982b
officinalis L.		36	van Loon & van Setten 1982
peregrina L. ssp. xalepensis (H.B.K.) Pennell		52	Löve & Löve 1982a
scardica Griseb.		36	van Loon & van Setten 1982
scardica Griseb.		18	Ozturk & Fischer 1982
schistosa E. Busch		24	Gvinianidze & Avazneli 1982
scutellata L.		18	Löve & Löve 1982a
scutellata L.		18	Dmitrieva & Parfenov 1983
serpyllifolia L.		14	van Loon & van Setten 1982
serpyllifolia L.		14	Dmitrieva & Parfenov 1983
spicata L.		34	Rostovtseva et al. 1981
spicata L.		34, 68	Pogan et al. 1982a
sublobata Fisch.		36	Gadella 1983
urticifolia Jacq.		18	Löve & Löve 1982b
verna L.		16	Kirschner et al. 1982
verna L.		16	Dmitrieva & Parfenov 1983
Veronicastrum			
virginicum (L.) Farwell		34	Löve & Löve 1982a
SMILACACEAE			
see LILIACEAE			
SOLANACEAE			
Browallia			
americana		22	Shibata 1962
Capsicum			
annuum L.	13–24(irr.)	24	Rao & Kumar 1983a
tovarii Eshbaugh et al.	12		Eshbaugh et al. 1983
Chamaesaracha			
grandiflora (W.J. Hooker) Fernald		48	Löve & Löve 1982a
Crenidium			
subspinescens Haegi	35		Haegi 1981
Datura			
metel L.		24, 48	S. Mukherjee 1981
stramonium L.		24	Chariat-Panahi et al. 1982
stramonium L.	12		Cheng et al. 1982
Grammosolen			
dixonii (F. Muell. & Tate) Haegi	56		Haegi 1981
Jaborosa			
magellanica Griseb.	12		Moore 1981
Leptoglossis			
linifolia	10		Subils 1979
Lycium			
aff. elongatum	12		Bernardello 1982
ameghinoi Speg.	12		Bernardello 1982
americanum Jacq.	12		Bernardello 1982
andersonii var. andersonii	12	24	Chiang 1982
andersonii var. deserticola	12		Chiang 1982
andersonii var. pubescens	12		Chiang 1982
andersonii var. wrightii	12		Chiang 1982
barbarum L.	12, 18	24	Bernardello 1982
berlandieri var. berlandieri	12		Chiang 1982
berlandieri var. brevipes	12		Chiang 1982
berlandieri var. parviflorum	12, 18	36	Chiang 1982

Species	Gam	Spor	Reference
berlandieri var. peninsulare	12		Chiang 1982
berlandieri var. peninsulare (Brandegee) Hitchc.	12		Bernardello 1982
berlandieri Dun.	18	36	Bernardello 1982
berlandieri Dun. var. berlandieri	12		Bernardello 1982
brevipes var. brevipes	12	24	Chiang 1982
californicum var. arizonicum	24		Chiang 1982
californicum var. californicum	18, 24		Chiang 1982
californicum var. interior	12		Chiang 1982
californicum Nutt. ex A. Gray	18		Bernardello 1982
carolinianum var. quadrifidum	12		Chiang 1982
cestroides Schldl.	12		Bernardello 1982
chilense Bert.	12, 24		Bernardello 1982
chinense Mill.	8, 10–14	24	Bernardello 1982
ciliatum Schldl.	24		Bernardello 1982
ciliatum Schldl.	12, 24		Bernardello 1982
cooperi	12		Chiang 1982
cuneatum Damm.		24	Bernardello 1982
depressum Stocks.		24	Chariat-Panahi et al. 1982
depressum Stocks.		24	Bernardello 1982
elongatum Miers	12	24	Bernardello 1982
europaeum L.	12, 18	24	Bernardello 1982
exertum A. Gray	12		Bernardello 1982
exsertum	12, 24		Chiang 1982
fremontii var. fremontii	48, 60		Chiang 1982
fuscum Miers		24	Bernardello 1982
gilliesianum ssp. longiflorum Phil.		24	Bernardello 1982
gilliesianum Miers	12		Bernardello 1982
griseolum Koidz.		24	Bernardello 1982
halimifolium Mill.	12	24, 48	Bernardello 1982
intrincatum Boiss.		24	Bernardello 1982
isthmense Chiang	12		Bernardello 1982
macrodon var. macrodon	12		Chiang 1982
minimum Hitchc.	24		Bernardello 1982
morongii Britton	12		Bernardello 1982
nodosum var. isthmense	12		Chiang 1982
nodosum Miers	12		Bernardello 1982
pallidum var. pallidum	12	24	Chiang 1982
pallidum Miers	12		Ward 1983a
pallidum Miers var. pallidum		24	Bernardello 1982
parishii var. modestum		24	Chiang 1982
parishii var. parishii	12		Chiang 1982
puberulum var. berberidoides	12		Chiang 1982
richii Gray		24	Bernardello 1982
ruthenicum Murr.	12	24	Bernardello 1982
sandwicense Gray	12		Bernardello 1982
tenuispinosum var. calycinum (Griseb.) Bernardello	12		Bernardello 1982
tenuispinosum var. friesii (Damm.) Hitchc.	12		Bernardello 1982
tenuispinosum Miers var. tenuispinosum	12		Chiang 1982
torreyi	12		
Nicotiana			
africana Merxm.		46	Burns 1982
glauca		24	Nuti Ronchi et al. 1981
glauca X N. langsdorffii		42	Nuti Ronchi et al. 1981
tabacum cv. Burlley 21	24		Dimitrov et al. 1982
glutinosa	12II	(24)	Shibata 1962
Petunia			
axillaris (Lam.) B.S.P.		14	Wijsman 1983
calycina Sendtn.		18	Wijsman et al. 1983
hybrida		14	Itoh & Futsuhara 1983
integrifolia (Hook.) Schinz & Thell.		14	Wijsman 1983
linearis (Hook.) Paxt.		18	Wijsman et al. 1983
parodii		14	Itoh & Futsuhara 1983
parviflora Juss.		18	Wijsman et al. 1983
Physalis			
angulata L.	25		Lydia & Rao 1982
hederaefolia A. Gray	12		Ward 1983a
peruviana	24	(48)	Shibata 1962
peruviana L.	36		Bir et al. 1982
turbinata		24	Shibata 1962
virginiana Mill.		24	Löve & Löve 1982a
Solanum			
acaule Bitt. X S. megistacrolobum Bitt.		36	Okado & Clausen 1982
acaule Bitter var. albicans Ochoa		72	C.M. Ochoa 1982

Species	Gam	Spor	Reference
aethiopicum L.	12	24	Omidiji 1983
albornozii Correll		24	C.M. Ochoa 1982
americanum Mill	12		Rao & Kumar 1983b
americanum Mill.	12II+1I		Siddiqui 1982
americanum Mill.	6		Rao et al. 1980
anguivi Lam.		24	Renard et al. 1983
aviculare Forster f.		46	Beuzenberg & Hair 1983
calacalinum Ochoa		24	C.M. Ochoa 1982
cernuum Vell.	12		Coleman 1982
chomatophilum Bitter		24	C.M. Ochoa 1982
chrysoflorum		24	C. Ochoa 1982
colombianum Dunal		48	C.M. Ochoa 1982
concinnum Schott ex Sendt.	12		Coleman 1982
correllii Ochoa		24	C.M. Ochoa 1982
cyaneopurpureum De Wild.		24	Renard et al. 1983
douglasii Dun.	12		Rao & Kumar 1983b
erianthum D. Don	12		Coleman 1982
flahaultii Bitter		48	C.M. Ochoa 1982
gilo Raddi		24	Attavian et al. 1983
gilo Raddi	12		Coleman 1982
hapalosum Ochoa		24	Ochoa 1983
hispidum Pers.	12		Rao et al. 1979
incanum L.	12		Rao 1981
incanum X melongena var. nurki Baigan	12		Rao 1981
integrifolium Poiret		24	Kirti & Rao 1982
integrifolium Poiret	12		Rao & Baksh 1981
integrifolium Poiret		24	Attavian et al. 1983
laciniatum Aiton		96	Beuzenberg & Hair 1983
lobbianum Bitter		48	C.M. Ochoa 1982
lycocarpum St. Hil.	12		Coleman 1982
macrocarpon	12(10–14) (irr)	24	Omidiji 1983
macrocarpon L.		24	Ugborogho 1983
mammosum L.		24	Renard et al. 1983
mammosum L.	12		Coleman 1982
mauritianum Scop.	12		Coleman 1982
melongena L.	12		Datta & Neogy 1969
melongena L. var. insanum Prain		24	Kirti & Rao 1982
melongena L. var. nurki Baigan	12		Rao 1981
melongena L. cultivars	12		Rao & Baksh 1981
minutifoliolum Correll		24	C.M. Ochoa 1982
nigrum L.	24		Rao & Kumar 1981
nigrum L.	12		Rao & Kumar 1983b
nigrum L.	36		Khan et al. 1974
nigrum L.		72	Singh & Roy 1982
nigrum L.	12		Rao et al. 1980
nigrum L.		72	Probatova & Sokolovskaya 1981
nigrum X nodiflorum	24	48	Khan et al. 1974
nigrum X retroflexum	24		Rao & Kumar 1981
nigrum-americanum	12II	24	Shibata 1962
nodiflorum Jacq.		24	Beuzenberg & Hair 1983
nodiflorum Jacq.	12		Khan et al. 1974
nodiflorum Jacq.		24	Attavian et al. 1983
nodiflorum Jacq. ssp. nodiflorum	12		Rao & Kumar 1983b
nodiflorum Jacq. ssp. nutans R.J. Henderson	12		Rao & Kumar 1983b
ochranthum Dunal		24	C.M. Ochoa 1982
olmosense Ochoa		24	C.M. Ochoa 1982
palinacanthum Dunal	12		Coleman 1982
paniculatum L.	12		Coleman 1982
paramoense Bitter		48	C.M. Ochoa 1982
paucijugum Bitter		48	C.M. Ochoa 1982
pichinchense Bitter		48	C.M. Ochoa 1982
radicans L.f.	12		Fernandez Casas 1982
ramulosum Sendt.	12		Coleman 1982
retroflexum Dunn.	24		Rao & Kumar 1981
robinsonianum Bitter	36		Sanders et al. 1983
rufescens Sendt	12		Coleman 1982
sarachoides Sendtner	12		Rao & Kumar 1983b
scabrum Mill.	36II		Rao & Kumar 1983
sisymbrifolium Lam.		24	Sarkar et al. 1972
sisymbrifolium Lam.	12		Coleman 1982
solisii Hawkes		48	C.M. Ochoa 1982
suffrutescens Correll		24	C.M. Ochoa 1982
torvum Sw.	12		Sarkar et al. 1982
torvum Sw.	12		Coleman 1982

Species	Gam	Spor	Reference
triflorum Nutt.		24	Löve & Löve 1982a
tundalomense Ochoa		72	C.M. Ochoa 1982
tuquerrense Hawkes		48	C.M. Ochoa 1982
variable Mart.	12		Coleman 1982
viarum Dunal	12		Coleman 1982
Symonanthus			
aromaticus (C. Gardner) Haegi	36		Haegi 1981
Withania			
somniferum (L.) Dun.		48	Renard et al. 1983
SPARGANIACEAE			
Sparganium			
angustifolium Michaux		30	Löve & Löve 1982c
chlorocarpum Rydb.		30	Löve & Löve 1982c
hyperboreum Laest.		30	Zhukova 1982
SPHENOCLEACEAE			
see CAMPANULACEAE			
STAPHYLEACEAE			
Staphylea			
pinnata L.		26	Pogan et al. 1983
STERCULIACEAE			
Abroma			
angusta L.f.	10		Chatterjee 1969
angusta L.f.	11		Sarkar et al. 1972
Ayenia			
schumanniana O.K.		14	Fernandez 1981
Byttneria			
herbacea Roxb.		30	Fernandez 1981
scalpellata Pohl.		28	Fernandez 1981
Helicteres			
brevispira St. Hil.		18	Fernandez 1981
guazumaefolia H.B.K.		18	Fernandez 1981
jamaicensis Jacq.		18	Fernandez 1981
lhotzkyana (Schott & End.) K. Schum.		18	Fernandez 1981
ovata Lam.		18	Fernandez 1981
sacarolha St. Hil.		18	Fernandez 1981
velutina K. Schum.		18	Fernandez 1981
Melochia			
borbonica Cav.	9		Chatterjee 1969
Sterculia			
chicha St. Hil.	20		Gibbs & Ingram 1982
striata St. Hil. & Nand.	20		Gibbs & Ingram 1982
STYRACACEAE			
Styrax			
camporum Pohl.	8		Coleman 1982
TACCACEAE			
Tacca			
sp.		36	Okada 1982
TAXACEAE			
Podocarpus			
nagi (Thunb.) Zoll. & Moritz. ex Zoll.		29	Zou 1982
Torreya			
nucifera (L.) Sieb. & Zucc. var. radicans Nakai	11		Terasaka 1982
TAXODIACEAE			
see PINACEAE			
TECOPHILAEACEAE			
see LILIACEAE			
TETRACENTRACEAE			
see THEACEAE			
THEACEAE			
Camellia			
chrysantha (Hu) Tuy.		30	Huang & Zou 1982

Species	Gam	Spor	Reference
THELIGONACEAE			
Theligonum			
japonicum Okubo & Makino		22	Tanaka & Oginuma 1983
THYMELAEACEAE			
Daphne			
blagayana Freyer		18	van Loon 1982
Drapetes			
muscosus Banks ex Lam.	9		Moore 1981
Pimelea			
oreophila Burrows	18		Beuzenberg & Hair 1983
prostrata (J.R. & G. Froster) Willd. var. prostrata	36		Beuzenberg & Hair 1983
prostrata (J.R. & G. Froster) Willd. var. quadrifaria Hook.	18		Beuzenberg & Hair 1983
Wikstroemia			
ovata C. Meyer	10		Singh et al. 1982
TILIACEAE			
Corchorus			
aestuans L.		14	Okoli 1982
baldaccii Mattei		14	Jacob 1983
capsularis L.	7		Sarkar et al. 1982
gillettii Bari		14	Jacob 1983
hirtus L.	14		Coleman 1982
olitorius L.		14	Okoli 1982
olitorius L.	14		Paira & Basak 1981
pseudocapsularis Schweinf.		14	Jacob 1983
tridens L.		14	Okoli 1982
Fallopia			
convolvulus (L.) A. Löve		40	Queiros 1983a
Grewia			
arbutifolia Vent. ex Juss.	9		Chatterjee 1969
arbutifolia Vent. ex Juss.	9		Sarkar et al. 1973
aspera Roxb.		18+2B	Krishnappa & Munirajappa 1982
disperma Rottb.		18	Krishnappa & Munirajappa 1982
Leuhea			
divaricata Mart.		36	Gibbs & Ingram 1982
Muntingia			
calabura L.	15		Sarkar et al. 1982
Rapalocarpus			
lucidus Bojer		38	Sarkar et al. 1982
Sparrmania			
ricinocarpa (Eckl. & Zeyh.) Kuntze		16	Jacob 1983
Triumfetta			
longicornuta Hutch.		32	Jacob 1983
macrophylla K. Schum.		48	Jacob 1983
pentandra A. Rich.		16	Krishnappa & Munirajappa 1982
rotundifolia Lam.		32	Krishnappa & Munirajappa 1982
TRAPACEAE			
see HYDROCARITACEAE			
TURNERACEAE			
Turnera			
subulata Smith		10, 15, 20	Arbo & Fernandez 1983
ULMACEAE			
Celtis			
occidentalis L.		20	Löve & Löve 1982
wightii Planch	20		Singh et al. 1982
Ulmus			
americana L.		56	Löve & Löve 1982
campestris L.		28	Pogan et al. 1982
campestris L. var. suberosa (Ehrh.) Gurke		28	Pogan et al. 1982
laevis Pall.		28	Pogan et al. 1982
scabra Mill.		28	Pogan et al. 1982
UMBELLIFERAE			
see APIACEAE			
URTICACEAE			
Boehmeria			
arenicola		56	Yahara 1983a
biloba		28	Yahara 1983a

Species	Gam	Spor	Reference
dealbata Cheeseman		28	Beuzenberg & Hair 1983
dura		56	Yahara 1983a
egregia		42	Yahara 1983a
gracilis		28	Yahara 1983a
hirtella Satake		42	Yahara 1983
hispidula		42	Yahara 1983a
holosericea		28	Yahara 1983a
izuoshimensis		56	Yahara 1983a
japonica		42, 56	Yahara 1983a
longispica		42, 56, 70	Yahara 1983a
nakashimae		42	Yahara 1983a
platanifolia		56, 70	Yahara 1983a
quelpaertensis		42	Yahara 1983a
Girardinia			
leschenaultiana Decne.	12		Singh et al. 1982
Laportea			
canadensis (L.) Gaudin		26	Löve & Löve 1982
Parietaria			
officinalis L.		14	Pogan et al. 1983
pensylvanica Muehl.		14	Löve & Löve 1982
Urtica			
dioica L. ssp. dioica	26	52	Woodland et al. 1982
dioica L. ssp. gracilis (Aiton) Selander	13, 26	26, 52	Woodland et al. 1982
dioica L. ssp. holosericea (Nutt.) Thorne	13	26	Woodland et al. 1982
dioica s.l.		26, 52	Geltman 1982
galeopsifolia Wierzb. ex Opiz		26, 52	Geltman 1982
gracilis Aiton		26	Löve & Löve 1982
pilulifera L.		24	Colombo et al. 1982
pubescens Ledeb.		26	Geltman 1982
VALERIANACEAE			
Stangea			
henrici Graebn.		32	Weberling et al. 1983
Valeriana			
capitata Pall. ex Link		60, 80, 90	Zhukova 1982
carnosa Sm.	8		Moore 1981
condamoana Graebn.		32	Weberling et al. 1983
coreana Briq.		42	Probatova & Sokolovskaya 1981
decussata Ruiz. & Pav.		32	Weberling et al. 1983
dioica L. ssp. sylvatica (Sol.) F. Meyer		16	Löve & Löve 1982a
jatmansi Jones	16		Jee et al. 1983
montana L.		32	Löve & Löve 1982b
officinalis L.		14	Dmitrieva & Parfenov 1983
officinalis L. s.l.	7, 14	28	Titz & Titz 1981
petrophila Bunge		14	Krasnikova et al. 1983
sambucifolia Mikan f.		56	Migra 1982
thalictroides Graebn.		32	Weberling et al. 1983
tripteris L.		16	Löve & Löve 1982b
tuberosa L.		16	van Loon & Oudemans 1982
wallrothii Kreyer		28	Buttler 1983
Valerianella			
costata (Steven) Betcke.		16	Anchev 1982
dentata (L.) Pollich		14	Kirschner et al. 1982
dentata (L.) Pollich		16	Anchev 1982
discoidea Loisel		14	Colombo et al. 1982
lasiocarpa (Steven) Betcke		14	Anchev 1982
locusta (L.) Laterr.		16	Anchev 1982
muricata (Steven) Loudon		16	Anchev 1982
turgida (Steven) Betcke		16	Anchev 1982
VERBENACEAE			
Clerodendrum			
inerme Gaertner	23		Choudhary & Roy 1982
inerme Gaertner		46	Choudhary & Roy 1983
infortunatum Gaertner	26		Choudhary & Roy 1982
infortunatum Gaertner		52	Choudhary & Roy 1983
phlomidis L. f.	24		Choudhary & Roy 1982
phlomidis L. f.		48	Choudhary & Roy 1983
rotundifolium Oliv.		46	Renard et al. 1983
siphonanthus R. Br.	26		Choudhary & Roy 1982
siphonanthus R. Br.		52	Choudhary & Roy 1983
speciosum D'Ombrain	24		Choudhary & Roy 1982
speciosum D'Ombrain		48	Choudhary & Roy 1983
thomsonae Balf.	25		Choudhary & Roy 1982
thomsonae Balf.		50	Choudhary & Roy 1983

Species	Gam	Spor	Reference
Duranta			
repens L.	17		Coleman 1982
Holmskioldia			
sanguinea Retz.	18		Choudhary & Roy 1982
sanguinea Retz.		36	Choudhary & Roy 1983
Lantana			
camara L.		22, 33, 44, 55, 66	Spies & Stirton 1982
camara L.		22, 33, 44, 55, 66	Spies & Stirton 1982a
camara L.	18(irr.)		Choudhary & Roy 1982
camara L.	18		Cherubini 1982
Lippia			
lycioides Stend.	18		Coleman 1982
nodiflora Michaux.		32	Choudhary & Roy 1983
salviaefolia Cham.	12		Coleman 1982
Petrea			
volubilis Jacq. cv. Queens Wreath	17		Choudhary & Roy 1982
Raphithamnus			
venustus (Phil.) Skottsb.	ca.18		Sanders et al. 1983
Symphorema			
involucratum Roxb.	12		Bir et al. 1982
Verbena			
bracteata Lag. & Rodr.		14	Löve & Löve 1982a
hastata L.		14	Löve & Löve 1982a
officinalis L.		14	Löve & Löve 1982b
officinalis L.		28	van Loon 1982
Vitex			
altissima L.f.	12		Bir et al. 1982
VIOLACEAE			
Ionidium			
travancoricum Bedd.	16		Koshy & Mathew 1982
Viola			
acuminata Ledeb.		20	Probatova & Sokolovskaya 1983a
adunca Sm.		20	Löve & Löve 1982a
aduncoides Löve & Löve		40	Löve & Löve 1982a
aetolica Boiss. & Heldr.		18	Franzen & Gustavsson 1983
arvensis L.		34	Löve & Löve 1982b
arvensis Murr.		34	Kirschner et al. 1982
arvensis Murr.		34	Dmitrieva & Parfenov 1983
arvensis Murr.		34	Pogan et al. 1982a
athois W. Becker		20	Strid 1983
biflora L.		12	Kirschner et al. 1982
blanda Willd.		44	Löve & Löve 1982a
brevistipulata ssp. minor (Nakai) F. Maek. & Hashimoto		12	Tanaka & Yoshioka 1982
brevistipulata var. kishidai (Nakai) F. Maek. & Hasimoto		12	Tanaka & Yoshioka 1982
brevistipulata (Fr. & Sav.) Becker var. brevistipulata		12	Tanaka & Yoshioka 1982
chelmea Boiss. & Heldr.		20	Franzen & Gustavsson 1983
collina Bess.		20	Probatova & Sokolovskaya 1983a
conspersa Reichb.		20	Löve & Löve 1982a
cucullata Aiton		54	Löve & Löve 1982a
dacica Borb.		20	Pogan et al. 1982
dacica Borbas		20	van Loon & van Setten 1982
dissecta Ledeb.		24	Yurtsev & Zhukova 1982
epipsiloides A. & D. Löve		24	Zhukova 1982
graeca (Becker) Hal.		36	Franzen & Gustavsson 1983
hirta L.		20	Buttler 1983
kitaibeliana Schultes		24	Franzen & Gustavsson 1983
lanceolata L.		24	Löve & Löve 1982c
macloskei Lloyd		24	Packer & Witkus 1982
mauritii Tepl.		12	Rostovtseva et al. 1981
missouriensis Greene		48	Kessler 1983
nephrophylla Greene		54	Löve & Löve 1982a
nuttallii Pursh		24	Löve & Löve 1982a
orientalis (Maxim.) Becker		12	Probatova & Sokolovskaya 1981
orientalis (Maxim.) Becker		12	Tanaka & Yoshioka 1982
pallens (Banks) Brainerd		24	Löve & Löve 1982a
palustris L.		48	Löve & Löve 1982a
palustris L.		48	Packer & Witkus 1982
palustris L.		48	Kirschner et al. 1982
parvula Tineo		10	Franzen & Gustavsson 1983

Species	Gam	Spor	Reference
patrinii Cing.		24	Rostovtseva et al. 1981
pedatifida G. Don		54	Löve & Löve 1982a
pensylvanica Michaux		12	Löve & Löve 1982a
pubescens Aiton		12	Löve & Löve 1982a
renifolia A. Gray		24	Löve & Löve 1982a
riviniana		40	Kuta 1978
riviniana X silvestris		30, 35	Kuta 1978
riviniana X uliginosa		30	Kuta 1978
rugulosa Greene		24	Löve & Löve 1982a
rupestris F.W. Schmidt		20	Kirschner et al. 1982
rupestris F.W. Schmidt		18	Rostovtseva et al. 1981
rupestris Schmidt		20	Pogan et al. 1982
selkirkii Pursh		24	Löve & Löve 1982a
sieheana Becker		40	van Loon & Oudemans 1982
silvestris		20	Kuta 1978
tricolor L.		26	van Loon & van Setten 1982
tricolor L.		26	Pogan et al. 1982
uliginosa		20	Kuta 1978
yubariana Nakai		12	Tanaka & Yoshioka 1982
VITACEAE			
Ampelocissus			
latifolia (Roxb.) Planch		40	Sarkar et al. 1972
Cayratia			
carnosa (Lam.) Gagnep.	40		Sidhu et al. 1983
carnosa Gagnep.		80	Sarkar et al. 1972
pedata (Vahl) Gagnep.	40		Sarkar et al. 1972
Cissus			
discolor Blume	24II	48	Agarwal 1983
discolor Blume	24	48	Agarwal 1983b
Leea			
robusta Roxb.		24	Sarkar et al. 1982
rubra Blume		24	Sarkar et al. 1982
Parthenocissus			
quinquefolia (L.) Planch.		40	Pogan et al. 1982a
tricuspidata (Sieb. & Zucc.) Planch.		40	Pogan et al. 1983
Vitis			
adnata Roxb.		22	Sarkar et al. 1982
aestivalis Michaux		38	Yamane 1982
amurensis Rupr.		38	Yamane 1982
amurensis Rupr. var. shiragai Ohwi		38	Yamane 1982
arizonica Engelm.		38	Yamane 1982
berlandieri Planch.		38	Yamane 1982
cinerea Engelm.		38	Yamane 1982
coignetiae Pull.		38	Yamane 1982
cordifolia Michaux		38	Yamane 1982
coriacea Schuttleworth		38	Yamane 1982
ficifolia Bunge var. lobata Nakai		38	Yamane 1982
flexuosa Thunb.		38	Yamane 1982
labrusca L.		38	Yamane 1982
longii Prince		38	Yamane 1982
rotundifolia Michaux		40	Yamane 1982
rupestris Scheele		38	Yamane 1982
saccharifera Makino		38	Yamane 1982
vulpina L.		38	Yamane 1982
XANTHORRHOEACEAE			
see LILIACEAE			
ZANICHELLIACEAE			
see POTAMOGETONACEAE			
ZINGIBERACEAE			
Alpinia			
coriceae T.L. Wu & Senjen		48	Chen et al. 1982b
katsumada Hayata		48	Chen et al. 1982b
sanderae Sand		48	Chen et al. 1982b
tonkinensis Gagnep.		48	Chen et al. 1982b
Amomum			
longiligulare T.L. Wu		48	Chen et al. 1982b
maximum Roxb.		48	Chen et al. 1982b
thyrsoideum Gagnep.		48	Chen et al. 1982b
villosum Lour.		48	Chen et al. 1982b

Species	Gam	Spor	Reference
Costus			
speciosus		18, 27, 36	Chattopadhyay 1981
speciosus (D. Koenig) Sm.		18, 27, 36	Sharma & Chattopadhyay 1983
speciosus (D. Koenig) Sm.	17–27(irr.)	13, 18, 27 36, 72	Chattopadhayay & Sharma 1983
Elettariopsis			
burtiana Kam	24		Kam 1982
curtisii Bak.	24		Kam 1982
smithiae Kam	24		Kam 1982
triloba (Gagnep.) Loesen.	24		Kam 1982
Globba			
sp.		32	Okada 1982
variabilis Ridl.		48	Okada 1982
Renealmia			
africana Benth.		44	Gadella 1982
Zingiber			
mioga (Thunb.) Rosc.		22	Chen et al. 1982b
officinale Rosc.		22	Ramachandran 1982
zerumber (L.) Smith		22	Chen et al. 1982b
ZOSTERACEAE			
see POTAMOGETONACEAE			
ZYGOPHYLLACEAE			
Balanites			
aegyptiaca L.	9		Sarkar et al. 1982
Larrea			
divaricata Cav. ssp. tridentata (Sesse & Moc.) Felger & Lowe	26		Gallagher & Parfitt 1982
Zygophyllum			
atriplicoides Fischer & C. Meyer		44	Chariat-Panahi et al. 1982

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